



三明学院

SANMING UNIVERSITY

2021版人才培养方案



2021

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2

A B

A

B

C

A

B

C

A

B

3-5

3

1	A	0.5	16		3 1
2	B	1	32		3 2
3	B() B()	1	32	16	3 2
4	C() C()	2	64	32	4-6 3 4-6

4

1	A	3	48		
2	B	4	64		
3	C C() C()	5	80		3+2
4	D() D()	6	96		4+2
5	E() E()	7	112		1. 4+3 2.
6	E() E()	7	112		1. 4+3 2. " "
7	F	3	48		

5

1	A A	4+4	128		
2	B B	3+3	96		
3	C	4	68		
4		3+3	96		
5		3	48		
6		2	32		
7		3	48		
8		3	48		

3

- 1.
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Marketing

120202

5G

SEM

A	A1
	A2
B	B1
	B2
C	C1
	C2
D	D1
	D2

E	E1
	E2

4

A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
	M							H	
	M								

		H	H			H	H	H	M		
		H	H			H			H		M
		H	H			H			H		M
		H	H			H	M				
		H	H			H	M				
		H	H			H	M				
		H	H			H			H	H	
		H	H			H					
		H	H			H				M	
		H	H			H					
		H	H			H		M		M	
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		H	H			H			M	M	
		H	H			H				M	
		H	H			H					H
		H	H			H				M	
		H	H			H					
		H	H			H			M	M	
		H	H			H				M	H
		H	H			H			M	M	
	VBSE	H	H			H			M	M	
		H			H				M	M	M
		H			H	H					
		M			M	M			H	H	H
	excel	H	H		H	H		H			
		M			M	M	M	H	H	H	
		H			H	H		H			
	()	M	H		H	H	H	H	H	H	
		M	H		H	H	H	H	H	H	H

	16		2					2			1
	16		2								
	16		2	1							1
	16		2		1						1
	12		2			3					2
	12		2				3				1
	8-10		2					4		6	2
								8		2	
									2	8-10	

	496	352	192	858	102	192	48	128	64	29	
	29	18	12	54	6	12	3	8	4	23	
	34.9			35.5		8.9		7.1		13.6	
				2432			169			54	
=31.95%											

						16	16	16	16	16	16			
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+ 1						
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120001		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16								1		
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64		1-8								
		47	848	496	352	10	11	11	11	2	1			
		1												
	7 1	1												
		2	4											
		2	2											
		2	2											
		4	12											
		4	2-7											

				16	16	16	16	12	12	8
2511310101	1	16	16	1						
0811330009	3	48	48	3						
0811330010	3	48	48		3					
0811320014	2	32	32		2					
0811330015	3	48	48			3				
25										

45- 60

1													
2512430123		3	48	32	16					4			
2512430124		3	48	32	16					4			
2512430125		3	48	48							4		
2512430126		3	48	48							4		
2512430127		3	48	32	16							6	
										8	8	6	
2													
2512430128		3	48	32	16					4			
2512430129		3	48	32	16					4			
2512430130		3	48	32	16						4		
2512430131		3	48	32	16						4		
2512430132		3	48	32	16							6	
										8	8	6	
		15											

12	2512520133		2	32	26	6			2					
	2511520134		2	32	32				2					
	2511520135		2	32	32				2					
	2511520136		2	32	32					2				
	2512520137		2	32	20	12				2				
	2512520138		2	32	24	8				2				
	2512530139		3	48	36	12					4			
	2511530140		3	48	48						4			
	2512530141		3	48	42	6					4			
	2512530142		3	48	36	12					4			
	2512530143		3	48	32	16						4		
	2512530144		3	48	36	12						4		
	2512530145		3	48	36	12						4		
	2512530146		3	48	36	12						4		
	2512530147		3	48	36	12						4		
	2512520148		2	32	20	12							4	
	2511520149		2	32	32								4	
	2511520150		2	32	32								4	
	2511520151		2	32	32								4	
	2511520152		2	32	32								4	
	2511520153		2	32	32								4	
	2513510154		1	16		16								2
2513510155	VBSE	1	16		16								2	
				12										

2513610156		1	1			1					
2513610157		1	1				1				
2513630158		3	3					3			
2513610159	excel	1	1						1		
2513610160		1	1						1		
2513620161		2	2						2		
2513660162	()	6	8-10	7							
2513680163		8	12	12							
		23									

	3	
" " ERP	3	

1.		169		47		12
	87			60		15
		12		23		
2.						
	1	16				
				30		
3.			4			2
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		12		2-7		
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			15			
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6					3	

Financial Management
120204

3-5

A	A1
	A2
B	B1
	B2
C	C1
	C2
D	D1
	D2
E	E1
	E2

4

VBSE

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			M							H	
			M							H	
			M			M				H	
			M							H	
	() () ()		L					M		M	
			L					M		M	
	()							H			M
	()							H			M
	()							H			M
	()							H			M
								M		M	
								M		M	
								M		M	
								M		M	
			L					M		M	
		M		H			M				
		M		H			M				
								M		H	
			M							H	
			M							H	
			M								H
								M		H	
			M								M

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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		M								M	
		M		M		M					
		M		M		M					
		M		M		M					
		M		M		M					
						M				M	
		H							M	M	
		M		M							
				M		H					
		M		M							
				M				H			M
		M		M		M					
		H		M		M					
		M		M	M						
		H		M							
		H		H			H	M			
		M		H			H		M		
				H		H					
		H		H			M				
		H		M							
		M		H			H				
		M		H			H		M		
		M		H			H		M		
		H	M		M				M		
				H		H					
		H							H		M
		H				M					
		H			M					M	
		H		H							M
		H				H					

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
					H	M				M	
				H		H				H	
				H		H					
				H		H			M	H	
		M		H							
		H		H							
		M						H			
		H				H					
		M									M
		M				M					
								H	M		
				M		M					
			M			H					
				H						H	H
		H		H							
					H					H	
									H	H	H
				H		H	M				
		H		H							
		H		H							M
				H		H					
		H									
		Excel	M		H						
					H		H				
			M				M				
			M								M
		M								M	

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
										H	M
				H						H	
	VBSE						H		H		
				H		H					
						H	H				
				H			H				
				H		H					
		H		H			M				
						H				H	
		M				M			M		
	()	H				H	M				
				H					H		H
								H		H	H
	" " "+" "	H				H	H				
				H	H						
							H		M		H
				H			H				

	16		2							2		1
	16		2	1								
	16		2		1							1
	16		2			1	1					1
	16		2									2
	16		2			1			1			1
	8-10		2					12-14			6-8	2
											2	
	104		14	1	1	2	1	12-14	1	2	8-10	

	496	352	192	876	20	168	56	192	48	30	
	29	18	12	55	1	10.5	3.5	12	3	22	
	35.54			33.74			8.43		9.04		13.25
				2400				166			47.5
	=48.5/166=28.61% 25%										

						16	16	16	16	16	16	16	16	
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120001		2	32	16	16	4								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16									
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1813110001		1	16	16			1							
0111120001		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64		1-8								
		47	848	496	352									
		1												
	7 1	1												
1431220023		2	4											
1431220024		2	2											
1431220025		2	2											
1431220026		4	12 2-7											

															16	16	16	16
45- 60	2511310500		1	16	16		1											
	2511320501		2	32	32		2											
	0811330009		3	48	48		3											
	0811330010		3	48	48			3										
	0811320014		2	32	32				2									
	0811330015		3	48	48					3								
	2511340506		4	64	64		4											
	2511320507		2	32	32		2											
	2511320508		2	32	32			2						1				
	2511320509		2	32	32			2										
	2512320510		2	32	24	8		2										
	2511320511		2	32	32			2										
	2511330512		3	48	48				3									
	2511330513		3	48	48				3					1				
	2511330514		3	48	48				3									
	2511320515		2	32	32					2								
	2511320516		2	32	32					2								
	2511320517		2	32	32					2				1				
	2511320518		2	32	32					2								
	2511320519		2	32	32						2			1				
	2511320520		2	32	32						2							
2511320521		2	32	32									2					

	2511320522		2	32	32							2		
	2512330523		3	48	36	12							6	
			56	896	876	20	12	11	11	11	4	4	6	
	1													
	2512420524		2	32	28	4					2			
	2512420525		2	32	30	4						2		
	2512430526		3	48	39	9						3		
	2512420527		2	32	24	6							4	
	2512430528		3	48	39	9					3			
	2512420529		2	32	8	24						2		
			14	224	16 8	56					5	7	4	
	2													
	2512430530		3	48	48						3			
	2512420531		2	32	24	8						2		
	2512430532		3	48	32	16						3		
	2512420533		2	32	16	16						2		
	2512420534		2	32	24	8							4	
	2512420535		2	32	24	8						3		
			14	224	16 8	56					5	7	4	
			14											

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2512520536		2	32	24	8			2						
2512520537		2	32	24	8			2						
2511520538		2	32	32				2						
2512520539		2	32	24	8				2					
2512520540		2	32	24	8				2					
2511520541		2	32	32					2					
2511520542		2	32	32					2					
2511520543		2	32	32					2					
2512520544		2	32	24	8					2				
2511520545		2	32	32						2				
2512520546		2	32	24	8					2				
2512520547		2	32	24	8					2				
2512520548		2	32	24	8					2				
2511520549		2	32	32						2				
2511520550		2	32	32						2				
2511520551		2	32	32							2			
2512520552	Excel	2	32	16	16							2		
2511520553		2	32	32								2		
2511520554		2	32	32								2		
2511520555		3	48	48									6	
2511520556		3	48	48									6	
		15	240	192	48			2	4	4	2	6		
15														

2513610557		1	1				1	4			
2513610558	VBSE	1	1					1			
2513610559		1	1		1						
2513610560		1	1				1				
2513610561		1	1			1					
2513610562		1	1					1			
2513610563		1	1							1	
2513610564		1	1						1		
2513660565	()	6	10	7							
2513680566		8	12	12							
		22									

	1-3	
" " "+"		
ACCA CFA	3	-10 6

1.		166		47		12
	85			56		14
		15		22		
2.						
	1	16				
				30		
3.			4			2
2			2			
		12		2-7		
4.						
			14			
5.					15	
6.						
6					3	

Logistics management

120601

3-5

1.

1.1

2

2.1

2.2

2.3

3.

3.1

3.2

3.3

3.4

A.	AAC1 AAC2
B.	BAC1 BAC2
C.	CAC1 CAC2
D.	DAC1 DAC2
E.	EAC1 EAC2

4

VBSE

		AAC1	AAC2	BAC1	BAC2	CAC1	CAC2	DAC1	DAC2	EAC1	EAC2
			M							H	
			M							H	
			M			M				H	
			M							H	
	)		L					M		M	
			L					M		M	
			L					M		M	
			L					M		M	
								H			M
								H			M
								H			M
								H			M
								M		M	
								M		M	
								M		M	
			L					M		M	
		M		H			M				
		M		H			M				
								M		H	
			M							H	
			M							H	
			M							H	
								M		H	L
	7 1		M							M	
			M							H	
			M								H
								M		H	
			M								M

" H

" M

" L"

		AAC1	AAC2	BAC1	BAC2	CAC1	CAC2	DAC1	DAC2	EAC1	EAC2
		L	H						L		
	()	H		M							
	()										
		H		M							
		H		M							
		H		L		L	L	M	L	L	L
		M								M	
		M								L	
				M		M		M	L		
		H			L	L		M	M	M	
						L			M		
		L			M		H	M			
		H	H								M
									H		
			H				L				
				H	M		M				
		H		H		M					
		H	H	M		M					
		H	H		M	L					M
			M					H	M	M	
		H		H	M					L	
				H	H						M
		M			M	H			L		
		M		H		M					H
				H		H	L				
			M		H		M	L			
		H			L				M		
		H			H		L				
			M	M		H		M			
		H		M	L						

		H		M	L						
				L	L	M	L			L	
		M	L				M				
		L					M		M		
				L	L	M	L			L	
		H	L					M	L	M	
		L			M				M		
				M	M				M		
			H				L		M	H	M
		M	L						M		
							M		H		
		L							H		
		L	M						H	L	
		L			L				M		
				M	M	H	M	H	M	M	M
		L			L				H		
		L			L				H		
		L			L				H		
			L	L	L		M	H	M	H	M
		L			L				H		
		H			M	M		M			
		M			M			H		M	
		H			L						
			H							H	H
				H		M	M				
					H				M		
					H				M		
					H				M		
	SPSS	L		M			M	H	M	H	H
	PPT	L							H		
	EXCEL			H		M	M				
					M				M		
		H								H	M
					L	M	M		M		
			M		M		M				
			M				H		M		
				M	L	H	L	L		L	

							H		M	
		L	M	H	M		M		L	
			M	H	M	M				
			M	H	H	M	L			
VBSE						H			L	
			H	M	M					
			H	M	M		L	L		
			H	M	M		L	L		
			H	M	M		L	L		
				M	H					
()					H	M				
()		L	M	M	H				M	
									H	L
			M	L	H		M	M		
				H						
			M	M	M	H				
			M		H					

" H "

" M "

" L "

										VBSE					
	16	2	1									2			1
	16	2		1											
	16	2			2										1
	16	2				1									1
	16	2					1								2
	16	2					1		1						1
	8-10	2								1	1		6-8		2
													2	12	
				1	2	1	1	1	1	1	1	2	8-10	12	

	496	352	192	917	75	120	24	256	0	30-32	
	29	18	12	57.3	4.7	7.5	1.5	16	0	24	
	34.7			36.5			5.3		9.4		14.1
				2432				170			48.2
=28.35%											

						16	16	16	16	16	16		
2212130001		3	48	32	16		2+1						
2212130002		3	48	32	16	2+1							
2211130003 2213120004		3+2	112	48	64				3+2				
2212130005		3	48	32	16			2+1					
2611120001		2	32	16	16	2							
2611140002		4	64	32	32		4						
2611140003		4	64	32	32			4					
2611120004		2	32	16	16				2				
0812120001		2	32	16	16		2						
2713110001	()	1	32		32	2							
2713110002	()	1	32		32		2						
2713110003	()	1	32		32			2					
2713110004	()	1	32		32				2				
2211120014		2	32	32						2			
7213120001		2				2							
2211110001		1	16	16		1							
1811110053		1	16	16			1						
0111120003		2	32	32					2				
2011120001		2	32	32				2					
2011110002		1	16	16		1							
2011110003		1	16	16							1		
2011110004		1	16	16		1							
2211120006- 2211120013		2	64	64			1-8						
		47	848	496	352								
		1											
	7 1	1											
		2	4										
		2	2										
		2	2										
		4	12 2-7										

															16	16	16	16
45- 60	2511310401		1	16	16		2											
	0811330009		3	48	48		3											
	0811330010		3	48	48			3										
	0811320014		2	32	32			2										
	0811330015		3	48	48				3									
	2511340406		4	64	64		4											
	2511330407		3	48	48		3											
	2511320408		2	32	32			2										
	2512330409		3	48	32	16				3								
	2511320410		2	32	32										2			
	2512330411		3	48	42	6			3									
	2512330412		3	48	39	9				3								
	2511320413		2	32	32			2										
	2511320414		2	32	32			2										
	2511310415		1	16	16						2							
	2512330416		3	48	42	6				3								
	2512330417		3	48	42	6			3									
	2511310418		1	16	16				2									
	2511320419		2	32	32						2							
	2511320420		2	32	32							2						
	2511320421		2	32	32					2								
	2511320422		2	32	32						2							
2511320423		3	48	32	16				3									

							16	16	16	16	16	16	16	16
2511320424		2	32	32						2				
2512330425		3	48	32	16						3			
2511320426		2	32	32								2		
		62				12	11	11	14	8	5	4		
1														
2511430427		3	48	48						3				
2511430428		3	48	48							3			
2512430429		3	48	24	24							3		
2														
2511430430		3	48	48						3				
2511430431		3	48	48							3			
2512430432		3	48	24	24							3		
3														
2511430433		3	48	48						3				
2511430434		3	48	48							3			
2512430435		3	48	24	24							3		
		9	144	120	24					3	3	3		

2511520436		2	32	32	0			2						
2511520437		2	32	32	0			2						
2511520438		2	32	32	0			2						
2511520439		2	32	32	0			2						
2511520440		2	32	32	0				2					
2511520441		2	32	32	0				2					
2511520442		2	32	32	0				2					
2511520443		2	32	32	0				2					
2511520444		2	32	32	0				2					
2511520445		2	32	32	0				2					
2511520446		2	32	32	0				2					
2511520447		2	32	32	0				2					
2511520448		2	32	32	0					2				
2511520449		2	32	32	0					2				
2511520450		2	32	32	0					2				
2511520451		2	32	32	0					2				
2511520452		2	32	32	0					2				
2511520453		2	32	32	0					2				
2511520454		2	32	32	0					2				
2511520455		2	32	32	0					2				
2511520456		2	32	32	0						2			
2511520457		2	32	32	0						2			
2511520458		2	32	32	0						2			
2511520459		2	32	32	0						2			
2511520460	SPSS	2	32	32	0						2			
2511520461	PPT	2	32	32	0						2			

2511520462	EXCEL	2	32	32	0						2				
2511520463		2	32	32	0						2				
2511520464		2	32	32	0							2			
2511520465		2	32	32	0							2			
2511520466		2	32	32	0							2			
2511520467		2	32	32	0							2			
								2	4	4	4	2			
		16													

2513610468		1	1	1											
2513610469		1	1		1										
2513620470		2	2			2									
2513610471		1	1				1								
2513610472		1	1					1							
2513610473	VBSE	1	1								1				
2513610474		1	1							1					
2513610475		1	1							1					
2513610476		1	1							1					
2513610477		1	1							1					
2513610478		1	1								1				
2513660479	()	6	8-10	7											
2513680480		8	12	12											
		24	30-32	1	1	2	1	1	2	10-12	12				

Electronic Commerce

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JAVA

Python

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		H						M		M				
		H								M				
		H							M					
		H								M				
											M	M		L
											M	M		L
											M	M		L
											M	M		L
		M				L	H							
	()	M									L			H
	()	M									L			H
	()	M									L			H
	()	M									L			H
		H								M				
		H									M			
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		M								M	L			
										L	L	M		
								H			M	L		
								M			L		H	
		H								M				
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		H												
		H									M			
	7 1	H									M			
		H										L		M
											M	L		M
		M						M	M					
		M						M	M					

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		H		L						M	M	H		M
		H		M		M			L				L	M
	A		H	M	H	L	M							L
	A		H	M	H	L	M							L
			H	M	H	L	M							L
			H	M	H	L	M							L
	C		H	H	H	M							M	M
		M		M		H		M	H	L		L		
			H	M	L		H	L			M	L		
	JAVA		H	H	H	L	M	L					M	
	JAVA		H	H	H	M	H	L					M	
			H	H	L		M	M			M	L	M	
			M	M				L	M	H	H	H		
			H	H	H	L	M	L					M	
			H	H	H	M	H	L					M	
	Python		H	H	H	L	M	L					M	
	Python		H	H	H	M	H	L					M	
			H	H	L	L	M	H					M	
				H	M	H	L	M				H		
			H	H	H	L	M	L					M	
			H	H	H	M	H	L					M	
			H	H	M	M	L	L					M	
			H	H	H	L	M	L					M	
			H	H	H	M	H	L					M	
			H	H	H	L	M	L					M	
			H	H	H	M	H	L					M	

			H	H	H	M	H	M					L	
			H	H	H	M	H	M					L	
			H	H	H	M	H	M		M			L	
			H	H	H	M	H	M					L	
			H	M			H	H				M	M	
UI			H	M		L					M	M	M	
			M	H	H		H			M			L	
			H	M	M	M	L	L	L		M			
			M	L	H	L	M	L			M	M	M	
			M	L	L	L	M	L		L			L	
			H	M		L					M	M	M	
			H	M	M	M	L	L	L		M			
			M	M	L	L	M		L		L	L	M	
			M	L	H	L	M	L			M	M	M	
			H	M	M	M	L	L	L		M			
				H	M	H	M			L				M
				H	M	H	M			L				M
				H	M	H	M			L				M
				H	M	H	H				H	L		M
				H	M	H	M			L				M
			H	H	M	L	M	L					M	
				H	M	H	M			L				M
				H	M	H	M			L				M
					M		M			L	H	H		M
			H	M			L							
SAS			H	H	M	L	M	L					M	

		H		M		M			L	H			L	M
			H	H	H	H	L						M	L
					M		M			L	H	H		M
				M		M			L	H			L	M
		M		H	M	H					M	M		L
		M		H	M	H					M	M		L
	1			M	M		M		L	H	H			M
	2			M	M		M		L	H	H			M
		H		H	M		M		L		H			L
			H	H	M		M		L		H			L
			H	H	M		M		L		H			L
			H	H	M		M		L		H			L
			H	H	M		M		L		H			M
			H	H	M		M		L		H			M
			H	H	M		M		L		H			H
		H							M	M	H	H		L
				M	H	H		H	L	M				M
				M	H	H		H	L	M				M
				M	H	H		H	L	M				M

	16		2	1			2		1
	16		2						
	16		2	1					1
	16		2			2			1
	16		2						2
	16		2			3			1
	8-10		2					10	2
					12			2	
	103 --105			2	12	5	2	12	

	480	352	192	784	288	152	72	144	48	29
	28	18	12	49	12	9.5	4.5	9	3	21
	34.94		36.75		8.43		7.23		12.65	
				2512			166			52.5
	=31.63 25%									

						16	16	16	16	16	16			
2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64			1-8							
		46	832	480	352									
		1												
	7 1	1												
		2	4											
		2	2											
		2	2											
		4	12 2 2-7											

															16	16	16	16
2511310001			1	16	16		1											
2511320002			2	32	32		2											
0811340001	A		4	64	64		4											
0811340002	A		4	64	64			4										
0811320011			2	32	32			2										
0811330012			3	48	48				3									
2512320003	C		2	32	24	8	2											
2511330004			3	48	48		3											
2512330005			3	48	32	16		3										
2511320006	JAVA		2	32	32			2										
2513310007	JAVA		1	32		32		1										
2511320008			2	32	32				2									
2512320009			2	32	24	8			2									
2511320010			2	32	32				2									
2513310011			1	32		32			1									
2511320012	Python		2	32	32				2									
2513310013	Python		1	32		32			1									
2512320014			2	32	24	8				2								
2512320015			2	32	24	8				2								
2511320016			2	32	32					2								
2513310017			1	32		32				1								
2512330018			3	48	32	16				3								
2511320019			2	32	32							2						

					16	16	16	16	16	16	16	16
2513310020	1	32		32						1		
2511320021	2	32	32							2		
2513310022	1	32		32						1		
2512320023	2	32	24	8						2		
2512320024	2	32	24	8							2	
2512320025	2	32	24	8								2
2512320026	2	32	24	8							2	
	61				12	12						

													15
2512520037		2	32	24	8			2					
2512520038		2	32	24	8			2					
2512520039		2	32	24	8			2					
2512520040		2	32	24	8			2					
2512520041		2	32	24	8			2					
2512520042		2	32	24	8				2				
2512520043		2	32	24	8				2				
2512520044		2	32	24	8				2				
2512520045		2	32	24	8					2			
2512520046	SPSS	2	32	24	8					2			
2512520047		2	32	24	8					2			
2512520048		2	32	24	8					2			
2512520049		2	32	24	8						2		
2512520050		2	32	24	8						2		
2512520051	SAS	2	32	24	8						2		
2512520052		2	32	24	8						2		
2512520052		2	32	24	8						2		
2512520054		2	32	24	8							2	
2512520055		2	32	24	8							2	
2512520056		2	32	24	8							2	
2512520057		2	32	24	8							2	
		12						4	2	2	2	2	
10													

2513610058	1	1	1	1							
2513610059	2	1	1			1					
2513610060		1	1				1				
2513610061		1	1				1				
2513610062		1	1						1		
2513610063		1	1						1		
2513610064		1	1						1		
2513660065		6	8-10	7							
2513680066		8	12	12							
		21		1		1	2		3	6	8

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Tourism Management and Service Education
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A1		20
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E1		5
E2		5

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				M	H		H				
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	16		2			1			2		1
	16		2								1
	16		2	3							1
	16		2								1
	16		2								2
	16		2					1			1
	8-10		2		12-14					6-8	2
							12-14			2	
	104		14	3	12-14	1	12-14	1	2	8-10	

	496	352	192	704	176	104	88	128	96	40	
	29	18	12	44	11	6.5	5.5	8	6	20	
	36.88%		34.38%			7.50%		8.75%		12.49%	
	2336			160					60.5		
	=37.81% 25%										

						16	16	16	16	16	16		
2212130001		3	48	32	16		2+1						
2212130002		3	48	32	16	2+1							
2211130003 2213120004		3+2	112	48	64				3+2				
2212130005		3	48	32	16			2+1					
2611120001		2	32	16	16	2							
2611140006		4	64	32	32		4						
2611140007		4	64	32	32			4					
2611120004		2	32	16	16				2				
0812120001		2	32	16	16		2						
2713110001	()	1	32		32	2							
2713110002	()	1	32		32		2						
2713110003	()	1	32		32			2					
2713110004	()	1	32		32				2				
2211120014		2	32	32						2			
7213120001		2				2							
2211110001		1	16	16		1							
1811110053		1	16	16			1						
0111120001		2	32	32					2				
2011120001		2	32	32				2					
2011110002		1	16	16		1							
2011110003		1	16	16							1		
2011110004		1	16	16		1							
2211120006- 2211120013		2	64	64						1-8			
		47	848	496	352								
		1											
	7 1	1											
		2						4					
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		4							12			2-7	

52	2511310301		1	16	16		2							
	2511330302		3	48	48		3							
	2511330303		3	48	48		3							
	2512330304		3	48	32	16		3						
	2511330305		3	48	48				3					
	2512330306		3	48	40	8			3					
	2512320307		2	32	16	16					2			
	2511320308		2	32	32			2						
	2511330309		3	48	48				3					
	2512320310		2	32	24	8							4	
	2512330311		3	48	40	8				3				
	2512320312		2	32	24	8					2			
	2512320313		2	32	16	16		2						
	2512320314		2	32	16	16						2		
	2512330315		3	48	32	16	3							
	2512320316		2	32	24	8					2			
	2512320317		2	32	24	8						2		
	2511320318		2	32	32				2					
	2512330319		3	48	32	16						3		
	2512330320		3	48	40	8			3					
	2512330321		3	48	40	8		3						
	2512330322		3	48	32	16				3				
			55	880	704	176	11	10	14	8	7	7	4	

							16	16	16	16	16	16	9	
14	2512520339		2	32	16	16					2			
	2512515340		1.5	24	16	8					2			
	2512515341		1.5	24	16	8							3	
	2512520342		2	32	16	16						2		
	2512515343		1.5	24	16	8					2			
	2512510344		1	16	8	8							2	
	2512510345		1	16	8	8				2				
	2512510346		1	16	8	8							2	
	2512510357		1	16	8	8						2		
	2512515348		1.5	24	16	8							3	
				14	224	128	96				2	6	4	10
14														

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Trade Economy

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A	A1	20
	A2	10
B	B1	20
	B2	15
C	C1	5
	C2	10
D	D1	5
	D2	5
E	E1	5
	E2	5

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7 8

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			M							H	
			M							H	
			M			M				H	
			M							H	
			L					M		M	
			L					M		M	
								H			M
								M		M	
								M		M	
								M		M	
			L					M		M	
		M		H			M				
		M		H			M				
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								M		H	L
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	7 1		M							M	
								M		H	L
			M							H	
			M								H
								M		H	
			M								M

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H	H								
		H	H	M							
		H	H	M							
		H	H	M							
		H	H	M							
		H	H	M							
		H	H		H	M				M	
		H	H	M	H						
		H	H	M	H						
		H	M	M							
		H	M		M						M
		H	M	H							
		H	M	H							
		H	M	M	M						
		H	H	H	M						
		H	H	H	M						
		H	M	H							
		H	M	H							
		H	M	M							M
		H	M	M	M	M					
		H	M	H	M			M			
		H	M	H							
		H	M		M		H				
		H	M	M	M						
		H	M	H							

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H	M	H	M			M			
		H	M	H	M			M			
		H	M	H	M			M			
		H	M	H	M			M			
		H	M	H	M	H	H	H	M	M	M
		H	M	H	M	H	H	H	M	M	M
		H	M	H	M	M	H				
		H	M	H	M						M
		H	M	H	M			M			
		H	M	H	M	M					
		H	M	H	M						M
	H	M	H	M						M	

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		M			M	M					
		M			M	M					
		M			M	M		M	H	H	L
		H			M	M		M	H	H	L
				H	M		H				
		H	M	H	H	M	L	L	L	M	
		M				M					

		M					H	M	M		
		M	H								

" H "

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" L "

	16		2						2		1
	16		2								
	16		2								1
	8		2				12				1
	16		2	1		8					2
	16		2				1				1
	8		2							6-8	2
	0							12		2	
	95		14	1	8	1	12	12	2	8-10	

	496	352	192	856	88	152	40	144	48	42
	29	18	12	53.5	5.5	9.5	2.5	9	3	20
	36.42%			36.42%		7.41%		7.41%		12.34%
				2368			162			49
						=30.25%	25%			

							16	16	16	16	16	16		
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				6+4					
2212130005		3	48	32	16			2+1						
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001		1	32		32	2								
2713110002		1	32		32		2							
2713110003		1	32		32			2						
2713110004		1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120003		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64			1-8							
		47	848	496	352									
		1												
	7 1	1												
		2												
		2												
		2												
		4												

								15	16	16	16	16	16	10
12	1.													
	2512420222		2	32	32		0					2		
	2512420223		2	32	24		8				2			
	2512420224			32	24		8				2			
	2512420225		2	32	24		8				2			
	2512420226		2	32	24		8				2			
	2512420227			32	24		8					4		
			12	192	152		40				4	6	4	
	2													
	2512420228		2	32	32		0				2			
	2512420229		2	32	24		8				2			
	2512420230		2	32	24		8				2			
	2512420231		2	32	24		8				2			
	2512420232		2	32	24		8				2			
	2512420233		2	32	24		8					4		
		12	192	152		40				4	6	4		
4														

								16	16	16	16	16	16	10	
12	2511520234		2	32	24		8		2						
	2511520235		2	32	24		8		2						
	2511520236		2	32	24		8		2						
	2511520237		2	32	24		8			2					
	2511520238		2	32	24		8			2					
	2511520239		2	32	24		8			2					
	2511520240			32	24		8				4				
	2511520241		2	32	24		8				4				
	2511520242		2	32	24		8				4				
	2512520243			32	24		8					2			
	2512520244		2	32	24		8					2			
	2512520245		2	32	24		8					2			
	2512520246		2	32	24		8					2			
	2512520247		2	32	24		8						2		
	2512520248		2	32	24		8						2		
	2512520249		2	32	24		8						2		
	2512520250		2	32	24		8							4	
	2512520251		2	32	24		8							4	
	2512520252		2	32	24		8							4	
			12	192	144		48		2	2	4	2	2	4	
			12		2-7										

2513620253		2	12				8+4					
2513610254	" "	1	1					1				
2513620255		2	8									
2513610256			1									
2513660257		6	8-10	7								
2513680258		8	12	8								12
		20					8+4	5	5	8-10	12	

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30
3. 4
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12 2-7
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Visual communication Design

130502

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A	AB1
	AB2
B	BB1
	BB2
C	CB1
	CB2
D	DB1
	DB2
E	EB1
	EB2

1-3

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			M							H	
			M							H	
			M			M				H	
			M							H	
			L					M		M	
			L					M		M	
								H			M
								M		M	
								M		M	
								M		M	
				L				M		M	
			M		H			M			
			M		H			M			
								M		H	
				M						H	
				M						H	
		7 1		M						M	
							M		H	L	

			M							H	
			M								H
								M		H	
			M								M

' H'

' M'

' L'

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			L	H							
						H		L			
						H		L			
						H		L			
						H		L			
						H		L			
						H		L			
				M		H					
			L								H
			L							H	
	-1		L	H							
				L			H			L	
						L			L		
	-2				H		L			H	
						H				M	
						H				M	
		H				L					H
						H			H		
				M					L		
							H			L	
		L					H				L
			L		M				L		
			L			M			M		
	(PS)		M	M					L		
	(AI)								L		
	3ds max	L							L		L
									L		
	UI								L		

8		L						L		L
							L		H	
							L		H	
							L		H	
			M				H			
	(Flash)	M			L					M
					M					M
							L		H	
		H				M				H
							H			
					M			L		H
									H	L
									H	
						H			M	
	(2)			H						
							H			M
								L		H
							H			
()					H		H	L		
()			H			M				
		L							M	L
	" "	M							M	

	Aodel		M							M	
	1+X										
		L					H			M	H
			M					L			

	16		2					2		1
	16		2							
	16		2							1
	16		2							1
	16		2							2
	16		2							1
	8-10		2						6-8	2
									2	
	103 -- 105		14					2	8-10	

						16	16	16	16	16	16			
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120005		2	32	16	16	2								
2611140006		4	64	32	32		4							
2611140007		4	64	32	32			4						
2611120008		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120001		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64						1-8				
		47	848	496	352									
		1												
	7 1	1												
1211220001		2						4						
		2								2				
		2				2				2				
		4								12			2-7	

														16	16	16	16	16
4 5-6 0	2411310451		1	18	18		3* 6											
	2412320452		2	48	16	32	4* 12											
	2412320453		2	48	16	32		4* 12										
	2412320454		2	48	16	32	4*											
	2412320455		2	48	16	32		4* 12										
	2412320456		2	48	16	32		4* 12										
	2412320457		2	48	16	32	4* 12											
	2412320458		2	48	16	32			4* 12									
	2411320459		2	32	32				2									
	2411320460		2	32	32				2									
	2412320461	-1	2	48	16	32		4* 12										
	2411320462		2	32	32				2* 16									
	2412320463		2	48	16	32		4* 12										
	2412320464	-2	2	48	16	32			4* 12									
	2412320465		2	48	16	32			4* 12									
	2412320466		2	48	16	32				4* 12								
	2412320467		2	48	16	32			4* 12									
	2412330468		3	64	32	32				5* 12								
	2412330469		3	64	32	32					8*8							

8	2412520478		2	48	16	32					6*8			
	2412520479		2	48	16	32					6*8			
	2412520480		2	32	32	0					16* 2			
	2412520481		2	48	12	32					6*8			
	2412520482		2	48	12	32					6*8			
	2412520483	(Fl ash)	2	32	32	0					6*8			
	2412520484		2	48	16	32					6*8			
	2412520485		2	48	16	32					6*8			
	2412520486		2	48	16	32					6*8			
	2412520487		2	48	16	32						4* 12		
	2412520488		2	48	16	32						4* 12		
	2412520489		2	48	16	32						4* 12		
	2412520490	AE	2	48	16	32						4* 12		
	2412520491		2	48	16	32						4* 12		
	2412520492		2	48	16	32						4* 12		
	2412520493		2	48	16	32						4* 12		
2412520494		2	32	32	0						2* 16			
			8	8										

2413620495		2	2						2		
2413610497		1	1				1				
2413620498		2	2					2			
2413620499 2413620501		2	2			1		1			
2413660496	()	6	8-10	7							
2412680502		8	12	12							
		21									

	2	
" " " +"	3	
Aodel 1+X		
	2	

1.		150		47		12
	70			48		14
		8		21		
2.						
	1	16				
				30		
3.			4			2
2			2			
		12		2-7		
4.						
	150					
5.					8	
6.						
7				3		

Envi ronmenta Desi gn

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A	AB1
	AB2
B	BB1
	BB2
C	CB1
	CB2
D	DB1
	DB2
E	EB1
	EB2

4

1-3

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			M							H	
			M							H	
			M			M				H	
			M							H	
			L					M		M	
			L					M		M	
			L					M		M	
			L					M		M	
								M		M	
	()							M		M	
	()							M		M	
	()							M		M	
	()		L					M		M	
		M		H			M				
		M		H			M				
								M		H	
			M							H	
			M							H	
			M							H	
			M							M	
								M		H	L
			M							H	
			M								H

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H						M	M	M	
		H	H	M						M	
		M	M	H						M	
			M	H	M					M	
			H		M		M			M	
			H	M	M					M	
			H	H	M					M	
		M		H			H	M		M	
				M	M					M	
				H	M	L				M	
				M	M						M
		H	L	M	M	M			L		M
			L	M					M		M
			M	M	M						M
		H	L	H					L		M
			H	H	M			M		M	
	PS	H	M				H			M	
		H	M	H	H	L	H			M	
		H					H	L	M		M
		H			H		H				M
		M	M			M					M
		M			L	L					M
		M	M			L				M	
								L		M	
		H	M				H				
		H	M	H	H	L	H				
		H					H	L	M		
		H			H		H				H

8	ID	H	L	M		H			
					L				
		M		M	M	M			
		M	H	L		H	M		
		H	H		L	H	M		
		M		L	H	H	M	M	
		M	L		M			H	
		H	L				M	M	H
		H	L		H				
		H			H	H			
			L			H		L	
		H					M	M	
		H	M		L	M		M	
		H		M	M				
		M	H		M	H			
		M		H				M	
								M	
		(2)	L	H		H		M	
		M	H		H		M		
			M		H	L	L	M	
		L	H		H		M		
	()	H		H		L	M		
	()	H	H		M	H	M		
		L	H		H		M		
	" " + "	M	H		H		M		
	Aodel								
	1+X	M		H	L	L	M		

		L	H				H			M	
		H			H			L		M	

	16		2				2			1
	16		2							
	16		2							1
	16		2							1
	16		2							2
	16		2							1
	8-10		2					6-8		2
								2		
	103 --105		14				2	8-10		

	496	352	192	432	672	144	192	64	128	28
	28	19	12	27	21	9	6	4	4	21
	39.34%		32%		9.33%		5.33%		14%	
				2672			151			71
	=47.02% 25%									

						16	16	16	16	16	16			
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120005		2	32	16	16	2								
2611140006		4	64	32	32		4							
2611140007		4	64	32	32			4						
2611120008		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120001		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64										
		47	848	496	352									
		1												
	7 1	1												
1211220001		2						4						
		2							2					
		2				2				2				
		4								12			2-7	

					16	16	16	16	16	16
2412320601	1	18	18		3					
2412320630	2	48	16	32		4*				
						12				
2412320602	2	48	16	32		4*				
						12				
2412320603	2	48	16	32	4*					
					12					
2412320604	2	48	16	32		4*				
						12				
2412320605	2	48	16	32					4*	
									12	
2412320606)%

2412320620		2	48	16	32						5*			
2412320621		2	48	16	32						4*			
2412320622		2	48	16	32						5*			
2412320623		2	48	16	32								4*	12
		48	1104	432	672									
1														
2412420628	PS	2	48	16	32		4							
2412420629	AutoCAD	2	48	16	32			4						
2412430631	3ds max	3	64	32	32			4						
2412430624	Sketchup	3	64	32	32				4					
2411410625		2	32	32	0			2						
2412410626		1	32		32								4*	8
2412420627		2	48	16	32						4*			
		15		144	192									

														16
8	2412520635		2	48	16	32					6*8			
	2412520636		2	48	16	32					6*8			
	2412520637		2	32	32	0					16* 2			
	2412520638		2	48	12	32					6*8			
	2412520639		2	48	12	32					6*8			
	2412520640		2	32	32	0					6*8			
	2412520641		2	48	12	32					6*8			
	2412520642		2	48	12	32					6*8			
	2412520643		2	48	16	32					6*8			
	2412520644		2	48	16	32						6* 8		
	2411520645		2	48	16	32						16 *2		
	2412520646		2	32	32	0						16 *2		
	2412520647		2	48	16	32						6* 8		
	2412520648		2	48	16	32						6* 8		
	2412520649		2	48	16	32						6* 8		
	2412520650		2	48	16	32						6* 8		
	2411520651		2	32	32	0						16 *2		
			8	8										

2413620653		2	2						2		
2413610655		1	1				1				
2413620656		2	2					2			
2413620657- 2413620658		2	2			1		1			
2413660659	()	6	8-10	7							
2412680660		8	12	12							
		21									

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+" " " "	3	
Aodel 1+X		
	2	

1.		151		47		12
	71			48		15
		8		21		
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	1	16				
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		12	2-7			
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Fashion & Accessories Design

130505

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CAD

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A	AB1
	AB2
B	BB1
	BB2
C	CB1
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			M							H	
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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H	M							L	
			M			M					
		M		H							L
		H		M					M		
		M		H		M					
				M	M						
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		H	L			M				M	
		H					M			L	
				H	M	L					
		M		L							H
				L		M	M				
		H					M				M
		M		H		L					
		M		M		M	H				
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	CAD	M		M		L					
		M		H	M						
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		M		M							M
		L			M		H				H
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	16		2	2							2
	16		2		2						1
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										2	
	103 --105								2	8-10	

	496	352	192	248	216	504	632	96	64	32
	29	18	12	15	7	29	21	6	2	18
	37.6%		14%			31.8%		5.1%		11.5%
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			=42.7% 25%							

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2212130001		3	48	32	16		2+1						
2212130002		3	48	32	16	2+1							
2211130003 2213120004		3+2	112	48	64				3+2				
2212130005		3	48	32	16			2+1					
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2611140006		4	64	32	32		4						
2611140007		4	64	32	32			4					
2611120008		2	32	16	16				2				
0812120001		2	32	16	16		2						
2713110001	()	1	32		32	2							
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2713110004	()	1	32		32				2				
2211120014		2	32	32						2			
7213120001		2				2							
2211110001		1	16	16		1							
1811110053		1	16	16			1						
0111120001		2	32	32					2				
2011120001		2	32	32				2					
2011110002		1	16	16		1							
2011110003		1	16	16							1		
2011110004		1	16	16		1							
2211120006- 2211120013		2	64	64						1-8			
		47	848	496	352								
2211210001		1											
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1211220001		2						4					
		2								2			
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													16
2411310151		1	16	16		2*8							
2412330152		3	64	32	32	4							
2412320153		2	48	16	32	4*12							
2412330154		3	64	32	32		4						
2412320155		2	48	32	16		4*12						
2412320156		2	48	16	32	4*12							
2411320157		2	32	32			2						
2412330158		3	48	32	16		4*12						
2412310159		1	32	8	24		4*8						
2412330160		3	64	32	32			4					
		22	464	248	216	11	12	4					
1													
2412415161		1.5	32	24	8			2					
2412420162		2	48	24	24			4* 12					
2412420163		2	48	24	24				4* 12				
2412420164		2	48	16	32					4*1 2			
2412425165	CAD	2.5	64	16	48				4				
2412425166		2.5	64	16	48				4				
2412430167		3	64	32	32					4			
2412430168		3	64	32	32			4					
2412420169		2	48	16	32			4* 12					

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2412430170		3	64	32	32				4				
2412420171		2	48	16	32				4* 12				
2412430172		3	64	32	32					3			
2412420174		2	48	16	32						4* 12		
2412420175		2	48	16	32					3			
2412415176		1.5	32	24	8						2		
2412420177		2	48	16	32					4*1 2			
2412425178		2.5	64	16	48						4		
2412425179		2.5	48	32	16						4* 12		
2412430180		3	64	32	32						4		
2412415181		1.5	32	24	8							2	
2412430182		3	64	32	32							4	
2412415183		1.5	32	16	16							2	
		50	1136	504	632	0	0	12	14	16	16	8	
2													
2411420184		2	32	32	0				2				
2411420185		2	32	32	0					2			
2412435186		3.5	72	40	32			8*9					
2412420187		2	56	8	48			8*7					
2412435188		3.5	72	40	32				8*9				
2412420189		2	56	8	48				8*7				

2412435190		3.5	72	32	40					8*9			
2412425191		2.5	56	32	24					8*7			
2412425192	-	2.5	56	24	32					8*7			
2412420193		2	56	8	48					8*7			
2412425194		2.5	64	24	40						8*	8	
2412425195		2.5	56	24	32						7		
2412415197		1.5	32	16	16			3					
2412420198		2	48	24	24					3			
2412420199		2	64	32	32			3					
2412420200	3D	2	48	16	32					3			
2412430201	3D	3	56	16	40						4		
2412420202	Illustrator	2	64	16	48						4		
2412420203		2	32	32					2				
2412420204		2	48	16	32		4*12						
2412430205		3	64	32	32						4		
		50	1136	504	632	0	3	14	14	16.5	19	15	

						16	16	16	16	16	16	8		
2412520207		2	48	16	32		3							
2412520208		2	48	16	32			3						
2412520209		2	48	16	32				3					
2412520210		2	48	16	32				3					
2412520211		2	32	32	0		2							
2412520212		2	32	32	0			2						
2412520213		2	48	16	32						3			
2412520214		2	48	16	32					3				
2412520215		2	48	16	32						3			
2412520216		2	32	32						2				
2412520217		2	48	16	32									
2412520218		2	48	16	32		3							
2412520219		2	32	32							2			
2412520220		2	32						2					
		8	2-6						8					

2413620221		1	1				1				
2413620222		1	1					1			
2413620223		1	1						1		
2413620224		1	1							1	
2413660225	()	6	16	7							
2413680226		8	12	12							
		18	32		1	1	1	1	1	1	

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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
			M							H	
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			M			M				H	
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			L					M		M	
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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H	L								
						H					
	Photoshop					H					
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	(3DMax)			M		H					
			L	H							
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			L	H							
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						L			L		
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	(3DMax)					H				M	
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		H				L					
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	Maya			M					L		H
							H			L	
		L					H			L	
			L			M			M		
	I		M								H
									L		H
		L							L		H
	VR								L		H
	II								L		H
									L		H

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			M					H			
	VR				L					H	
		M			M						
								L		H	
							H				
	UI				M			L		H	
									H	L	
									H		H
		H				H			M		
			L			H					
		H	L			H					
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		H				H		L			
			M			H					
	VR					H				M	
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	8-10		2						6-8	2
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	496	352	192	512	512	176	192	96	96	28	
	29	18	12	32	16	11	6	4	4	21	
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	=42.48% 25%										

						16	16	16	16	16	16						
2212130001		3	48	32	16		2+1										
2212130002		3	48	32	16	2+1											
2211130003 2213120004		3+2	112	48	64				3+2								
2212130005		3	48	32	16			2+1									
2611120005		2	32	16	16	2											
2611140006		4	64	32	32		4										
2611140007		4	64	32	32			4									
2611120008		2	32	16	16				2								
0812120001		2	32	16	16		2										
2713110001	()	1	32		32	2											
2713110002	()	1	32		32		2										
2713110003	()	1	32		32			2									
2713110004	()	1	32		32				2								
2211120014		2	32	32						2							
7213120001		2				2											
2211110001		1	16	16		1											
1811110053		1	16	16			1										
0111120001		2	32	32					2								
2011120001		2	32	32				2									
2011110002		1	16	16		1											
2011110003		1	16	16									1				
2011110004		1	16	16		1											
2211120006- 2211120013		2	64	64						1-8							
		47	848	496	352												
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															16	16	16
45-6 0	2411320301		2	32	32	0	16*2										
	2412320302		2	48	16	32	6*8										
	2412320303	Photoshop	2	48	16	32	6*8										
	2412320304		2	48	16	32	6*8										
	2412320305		2	48	16	32	6*8										
	2412320306		2	48	16	32		6*8									
	2412320307		2	48	16	32		6*8									
	2412330308	(3DMax)	3	64	32	32		8*8									
	2411320309		2	32	32	0		16*									
	2412320310		2	48	16	32		12*									
	2411320311		2	32	32	0			16*2								
	2412320312		2	48	16	32			6*8								
	2412320313		2	32	32	0			16*2								
	2412330314		3	64	32	32			6*8								
	2412330315	(3DMax)	3	64	32	32			8*8								
	2412320316		2	48	16	32				6*							
	2412320317		2	48	16	32				6* 8							
	2411320318		2	32	32	0				16* 2							
	2412330319	Maya	3	64	32	32				8* 8							
	2412330320		3	64	32	32				8* 8							
	2412320321		3	64	32	32				8* 8							
			48														

														16
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2412420321		2	48	16	32						6*	8		
2412430322	I	3	64	32	32						8*	8		
2412420323		2	48	16	32						6*	8		
2412430324		3	64	32	32							6*	8	
2412420325	VR	2	48	16	32							6*	8	
2412430326	II	3	64	32	32								8*	8
2412402327		2	32	32	0									16*2
		17												
2														
2412420328		2	48	16	32						6*	8		
2412430329		3	64	32	32						8*	8		
2412420330		2	48	16	32						6*	8		
2412430331		3	64	32	32							6*	8	
2412420332	VR	2	48	16	32							6*	8	
2412430333		3	64	32	32								8*	8
2412420334		2	32	32										16*2
		17												

														16
8	2412520335		2	48	16	32					6*8			
	2412520336	UI	2	48	16	32					6*8			
	2411520337		2	32	32	0					16* 2			
	2412520338		2	48	12	32					6*8			
	2412520339		2	48	12	32					6*8			
	2412520340		2	32	32	0					6*8			
	2412520341		2	48	12	32					6*8			
	2412520342		2	48	12	32					6*8			
	2412520343		2	48	12	32					6*8			
	2412520344		2	48	12	32						6*8		
	2411520345		2	48	12	32						16* 2		
	2411520346		2	32	32	0						16* 2		
	2412520347	VR	2	48	12	32						6*8		
	2412520348		2	48	12	32						6*8		
	2412520349		2	48	12	32						6*8		
	2412520350		2	48	12	32							6* 8	
	2411520351		2	32	32	0							4	
	2412520352		2	48	12	32							6* 8	
			8	8										

2412620353		1					1				
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2412610355		1						1			
2412620356		2	2					2			
2412620357		1	1				1				
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2412660358	()	6	8-10	7							
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产品设计

Product Design

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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
			M							H		
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	M		H					L		
	H		M						L	
CAD		L	H		M					
	M		H			M				
		L		H	L	M				
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2212130002			3	48	32	16	2+1								
2211130003 2213120004			3+2	112	48	64				3+2					
2212130005			3	48	32	16			2+1						
2611120005			2	32	16	16	2								
2611140006			4	64	32	32		4							
2611140007			4	64	32	32			4						
2611120008			2	32	16	16				2					
0812120001			2	32	16	16		2							
2713110001	()		1	32		32	2								
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2412430030			3	64	32	32					8			
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2412430032			3	64	32	32					8			
2412430033	1		3	64	32	32					8			
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2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
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2713110002		1	32		32		2							
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2411330805		3	48	48		3								
2413310806		1	32		32	4								
2411320807		2	32	32		2								
2411330808		3	48	48		3								
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0811330012		3	48	48			3							
2411330811		3	48	48			3							
2412330812		3	48	32	16		3							
2412320813		2	32	16	16		2							
2412320814		2	32	16	16		2							
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2412330821		3	48	32	16			3						
2411330822		3	48	48						3				
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2411330824		3	48	48						3				
2413310825		1	32		32					4				
2411320826	Web	2	32	32						2				
2413310827	Web	1	32		32					2				
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2412520851	Python	2	32	16	16					2				
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2412520864		2	32	16	16						2			
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2611140003		4	64	32	32			4						
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0811320011		2	32	32				2						
0811330205		3	48	48					4					
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0812340202		4	64	48	16	4								
0812355203	C	5.5	88	48	40	6								
0812350210		5	80	48	32		5							
0811330211		3	48	48			3							
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0812330215		3	48	32	16					3				
0812350216	Java EE	5	80	48	32					5				
0812340217		4	64	48	16						4			
0811330218		3	48	48							3			
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0812450201	. Net	5	80	48	32			5						
0812450202	Web	5	80	48	32				6					
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0812430204	Python	3	48	32	16					3				
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0812450205		5	80	48	32			5						
0812450206		5	80	48	32				6					
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0812520201		2	32	16	16		2						
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0812520203		2	32	16	16			2					
0812530204		3	48	32	16					3			
0812530205		3	48	32	16						3		
0812520206	Web	2	32	16	16						2		
0812520207	Windows	2	32	16	16		2						
0812530208		3	48	32	16			3					
0812520209	UML	2	32	16	16			2					
0812530210		3	48	32	16					3			
0812530211		3	48	32	16						3		
0812520212		2	32	16	16						2		
0812520213		2	32	16	16		2						
0812530214		3	48	32	16			3					
0812520215		2	32	16	16			2					
0812530216		3	48	32	16					3			
0812530217	Linux	3	48	32	16						3		
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	464	336	192	720	256	192	96	176	96	31
	27	17	12	45	14	12	6	11	6	21
	32.75		34.50		10.53		9.94		12.28	
				2528			171			67
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2212130001		3	48	32	16	2+1								
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2212130005		3	48	32	16				4					
2611120001	()	2	32	16	16	2								
2611140002	()	4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				3					
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				3					
2211120014		2	32	32					3					
7213120001		2				2								
2211110001		1	16	16		1								
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0111110002		1	16	16					1					
2011120001		2	32	32					3					
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2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64					1-8					
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	0811320011		2	32	32				2									
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	0611330100	A	3	48	48					4								
	0613310111	B	1	32		32					3							
	0811320301		2	32	32		2											
	0811330302		3	48	48		3											
	0813310303		1	32		32	2											
	0811350304	C	5	80	48	32	5											
	0812350305		5	80	48	32		5										
	0812340306		4	64	32	32			4									
	0811330307		3	48	48			3										
	0812340308		4	64	48	16			4									
	0812330309		3	48	32	16				4								
	0812330310		3	48	32	16			3									
	0812330311		3	48	32	16		3										
	0812330312		3	48	32	16					3							
	0812330313		3	48	32	16					3							
			59	976	720	256	18	15	13	15	6							
	0812430301		3	48	32	16					3							
	0812430302		3	48	32	16						3						
	0812430303	Li nux Shel l	3	48	32	16				4								
	0812430304		3	48	32	16						3						
	0812430305		3	48	32	16					3							
	0812430306	Web	3	48	32	16				4								
			18	288	192	96				4	6	6						

8	0812520301	Python	2	32	16	16			2					
	0812520302	Web	2	32	16	16			2					
	0812530303		3	48	32	16					3			
	0812530304		3	48	32	16					3			
	0812530305		3	48	32	16					3			
	0812530306		3	48	32	16					3			
	0812530307		3	48	32	16					3			
	0812530308		3	48	32	16						3		
	0812530309		3	48	32	16						3		
	0812530310		3	48	32	16						3		
	0812530311		3	48	32	16						3		
	0812530312		3	48	32	16						3		
	0812530313		3	48	32	16						3		
	0812530314		3	48	32	16							6	
	0812530315		3	48	32	16							6	
	0812530316		3	48	32	16							6	
	0812530317		3	48	32	16							6	
			17	272	176	96			2		3	6	12	
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0813610301		1	1					1			
0813610302		1	1						1		
0813620303		2	4				4				
0813620304		2	2						2		
0813610305		1	1			1					
0813660306	()	6	10							8	2
0813680307		8	12								12
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2212130005		3	48	32	16				2+1					
2611120001	()	2	32	16	16	4								
2611140002	()	4	64	32	32		4							
2611140003	()	4	64	32	32			4						
2611120004	()	2	32	16	16				2					
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16				1						
0111110002		1	16	16						1				
2011120001		2	32	32					2					
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2211120006 - 221112001		2	64	64		1-8								
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		1	<div style="display: flex; justify-content: space-between; align-items: center;"> 7 1 4 2 12 2 2-7 </div>											
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0811330012		3	48	48			3				
0611330100	A	3	48	48					4		
0613305110		0.5	16		16				1		
0811320401		2	32	32		2					
0811330402		3	48	48		3					
0813310403		1	32		32	2					
0812360404	C	6	96	48	48	6					
0812350405		5	80	48	32		5				
0811330406		3	48	48			3				
0812340407		4	64	48	16			4			
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Artificial Intelligence

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0811350007	D	5	80	80		5								
0811350008	D	5	80	80			5							
0811330501		3	48	48			3							
0811330016	A	3	48	48			3							
0811340017	A	4	64	64				4						
0611330100	A	3	48	48				3						
0613305110	A	0.5	16		16			1						
0812340502		4	64	48	16	4								
0811320503		2	32	32		2								
0812350504	C	5	80	48	32	5								
0812340505		4	64	48	16		4							
0812330506		3	48	32	16			3						
0812340507		4	64	48	16			4						
0812330508		3	48	32	16			3						
0811320509		2	32	32					3					
0812330510		3	48	32	16				4					
0811320511		2	32	32					3					
0812340512		4	64	32	32				5					
0812330513		3	48	32	16				4					
0812330514		3	48	32	16					3				
		65.5	1056	848	208	16	15	18	19	3				

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0812450501		5	80	64	16				6				
0812440502		4	64	48	16					4			
0812440503		4	64	48	16						4		
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0812450501		5	80	64	16				6				
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0812530501		3	48	32	16					3			
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0812530505		3	48	32	16					3			
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0812530507		3	48	32	16					3			
0812530508		3	48	32	16						3		

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0812530509		3	48	32	16						6	
0812530510		3	48	32	16				3			
0812530511		3	48	32	16						6	
0812530512	Web	3	48	32	16				3			
0812530513		3	48	32	16							

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Mechanical Design, Manufacturing and Automation
080202

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	480	352	192	854	202	180	60	96	32	37	
	27	19	12	52	13	11	4	6	2	29	
	32.8%		37.1%			8.6%		4.6%		16.6%	
				2448				175			67
	=38.3%										

						16	16	16	16	16	16
2212130001		3	48	32	16	2+1					
2212130002		3	48	32	16		2+1				
2211130003											
2213120004		3+2	112	48	64			3+2			
2212130005		3	48	32	16				2+1		
2611120001		2	32	16	16	2					
2611140002		4	64	32	32		4				
2611140003		4	64	32	32			4			
2611120004		2	32	16	16				2		
0812120001		2	32	16	16	2					
2713110001	()	1	32		32	2					
2713110002	()	1	32		32		2				
2713110003	2 " () ())e	21	32		32				2		



1													
0612430001		3	48	36	12						4		
0612430002		3	48	36	12						4		
0612430003		3	48	36	12						4		
0612430004		3	48	36	12							5	
0612430005		3	48	36	12							5	
2													
0612430006		3	48	36	12						4		
0612430007		3	48	36	12						4		
0612430008		3	48	36	12						4		
0612430009		3	48	36	12							5	
0612430010		3	48	36	12							5	
15													

						16	16	16	16	16	16	10
0612520001	CAD/CAM	2	32	8	24			3				
0612520002		2	32	16	16							3
0612530003		3	48	36	12			4				
0611520004		2	32	32								3
0612520005		2	32	23	9							4
0612520006		2	32	16	16					3		
0611520007		2	32	32								4
0612510008		1	16	12	4							2
0611520009		2	32	32								2
0611520010		2	32	32								4
0611520011		2	32	32								2
0611520012		2	32	32								4
0611520013	(FM\$)	2	32	32								2
0611520014		2	32	32								2
0611520015		2	32	32								2
0612520016		2	32	26	6							2
0611520017		2	32	32								4
0611520018		2	32	32								2
0611520019		2	32	32								2

0613610001	1	1	1		
0613640002	4	4			4
0613610003	1	1		1	
0613620004	2	2			2
0613610005	1	1		1	
0613620006	2	2			2
0613610007					

"	3-7 +" 4-5 3-6	" 3-5 1. 2. 3. 4.
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	()		H	H	H	H	H	M				L	M		
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			H	H	H	H		M							
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		H	H	H	H	H	M			M	M		
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		H	H			M				M	M		
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	16		2						2		1
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	16		2		1	1					1
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	16		2				1				1
	10		2		1					8	2
								12		2	
	106		14	1	3	6	1	12	2	10	

	480	352	192	904	152	222	18	48	96	34	
	28	18	12	56.5	8.5	14	1	3	5	26	
	33.7%			37.8%			8.7%		4.7%		15.1%
				2464			172			58.5	
	= 25% 34.01%										

						16	16	16	16	16	16	15	16
2212130001		3	48	32	16	2+1							
2212130002		3	48	32	16		2+1						
2211130003													
2213120004		3+2	112	48	64			3+2					
2212130005		3	48	32	16					2+1			
2611120001	()	2	32	16	16	2							
2611140002	()	4	64	32	32		4						
2611140003	()	4	64	32	32			4					
2611120004	()	2	32	16	16					2			
0812120001		2	32	16	16	2							
2713110001	()	1	32		32	2							
2713110002	()	1	32		32		2						
2713110003	()	1	32		32			2					
2713110004	()	1	32		32					2			
2211120014		2	32	32						2			
7213120001		2				2							
2211110001		1	16	16		1							
1811110053		1	16	16			1						
0111110002		1	16	16							1		
2011120001		2	32	32						2			
2011110002		1	16	16			1						
2011110003		1	16	16							1		
2011110004		1	16	16			1						
2211120006		2	64	64							1-8		
-221112001													
-		46	832	480	352	13	12	11	9	2	0	0	0
		1	16	16									
	7 1	1	16	16									
		2						4					

																16	16	16
45 -60	0811230003	B	3	48	48		3											
	0811230004	B	3	48	48			3										
	0811220011		2	32	32				2									
	0811330012		3	48	48					4								
	0812340001	C	4	64	32	32		4										
	0611340101	B	4	64	64		6											
	0613305112	B()	0. 5	16		16	1											
	0613305113	B()	0. 5	16		16		1										
	0611310200		1	16	16		4											
	0612320201		2	32	24	8		2										
	0611335202	()	3. 5	56	56		4											
	0612330203	()	3	48	24	24		4										
	0611335204		3. 5	56	56				4									
	0612335205		3. 5	56	48	8				4								
	0611320206		2	32	32				3									
	0612330207		3	48	40	8			4									
	0611320208		2	32	32					3								
	0612325209		2. 5	40	32	8				4								
	0612330210		3	48	40	8					4							
	0612330211		3	48	40	8			4									
0612330212		3	48	40	8				4									
0611320213		2	32	32						3								
0611320214		2	32	32						2								

	0612340215		4	64	56	8					6			
	0611320216		2	32	32							3		
			65	106	904	152								
1														
	0611430201		3	48	48								4	
	0611420202		2	32	32				2					
	0612430203		3	48	36	12						4		
	0611430204		3	48	48							4		
	0612420205		2	32	32							2		
	0612420206		2	32	26	6							2	
			15	240	222	18								
2														
	0611430201		3	48	48								4	
	0611420202		2	32	32				2					
	0611430207		3	48	48							4		
	0611420208		2	32	32							2		
	0612430209		3	48	40	8							2	
	0612420206		2	32	26	6							2	
			15	240	226	14								
			15											

						16	16	16	16	16	16	15	16
0613520201	MATLAB	1	32		32		3						
0613520202	MATLAB	1	32		32			4					
0611520203		2	32	32								4	
0613510204	CAD/CAM	2	32	16	16			2					
0612520205		2	40	32	8			4					
0611520206		2	32	32					3				
0612530207		3	48	24	24							4	
0612530208		3	48	40	8							4	
0612530209		3	48	32	16								4
0611520210		2	32	16	16								4
0611520211		2	32	32						2			
0611520212													

				16	16	16	16	16	16	15	16		
0611520226		2	32	32								4	
0611520227		2	32	32								4	
0611520228		2	32	32								4	
			8										

0613620201		2	2						2				
0613630202		3	3			3							
0613610203		1	1		1								
0613610204		1	1				1						
0613610205		1	1				1						
0613610206		1	1								1		
0613610207		1	1		1								
0613620208		2	2					2					
0613660209	()	6	8-10	7									
0613680210		8	12	12									
		26	34		2	1	3	4	2	12	10		

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Electronics and Information Engineering

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							16	16	16	16	16	16	16	16
2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001	()	2	32	16	16	2								
2611140002	()	4	64	32	32		4							
2611140003	()	4	64	32	32			4						
2611120004	()	2	32	16	16				2					
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006-2 211120013		2	64	64			1-8							
		44	800	464	336	12	12	11	9	2				
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		4							12			2-7		

															16	16	16	16
0611310601			1	16	16		1											
0811350007	D()		5	80	80		5											
0811350008	D()		5	80	80			5										
0811320011			2	32	32		2											
0811330013			3	48	48				3									
0811330012			3	48	48					3								
0812340001			4	64	32	32		2+2										
0612330602			3	48	32	16	2+1											
0611340107	E()		4	64	64		4											
0611330108	E()		3	48	48			3										
0613310114	C()		1	32		32	1											
0613310115	C()		1	32		32		1										
0611340603			4	64	64			4										
0613310604			1	32		32		2										
0611340605			4	64	64				4									
0611340606			4	64	64				4									
0613310607			1	32		32			2									
0613310608			1	32		32			2									
0612340609			4	64	48	16						3+1						
0612340610			4	64	48	16					3+1							
0612340611			4	64	48	16					3+1							
0612340612			4	64	48	16					3+1							
			66	113 6	864	272	16	19	15	15	4							

0612540623		4	64	48	16					3+1			
0612530624		3	48	32	16					2+1			
0612530625		3	48	32	16					2+1			
0612530626		3	48	32	16						2+1		
0612530627		3	48	32	16						2+1		
0612530628		3	48	32	16						2+1		
0612530629	Matl ab	3	48	32	16			2+1					
0612530630	Python	3	48	32	16				2+1				
0612530631		3	48	32	16					2+1			
0612530632		3	48	32	16					2+1			
0611520633		2	32	32							2		
0612540634	DSP	4	64	48	16						3+1		
0612530635		3	48	32	16					2+1			
0612530636		3	48	32	16				2+1				
0612530637		3	48	32	16				2+1				
0612540638		4	64	48	16							3+1	
0612530639		3	48	32	16						2+1		
0612530640		3	48	32	16					2+1			
0612540641		4	64	48	16					3+1			
8													

0613610642		1	1			1					
0613610643		1	1				1				
0613610644		1	1				1				
0613610645		1	1					1			
0613610646		1	1					1			
0613660647	()	6	10							8	2
0613680648		8	12								12
		19	27			1	2	2		8	14

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		H	H	H	H	H						L	H
		H	H	H	H	H						M	H
MATLAB		H	H	M	M	H						L	H
		H	H	M	H	H						M	H
B		H	H	H	M	L							H
B		H	H	H	H	L				H			H
C		H	H	H	M	L							H
		H	H	H	H	H	H	L			M	L	H
		H	H	H	H	H	M	L			H		H
		H	H	H	M	H					M		H
		H	H	M	H	H				H			H
		H	H	M	M	H					M		H
		H	H	M	M	H					M		H
		H	H	M	H	H				H			H
		H	H	M	M	H				H			H
		H	H	H	H	H				H	M		H
		H	H	H	H	H				M	L		H
		H	H	H	H	H				M	M		H
		H	H	H	H	H				M			H
		H	H	H	H	H				M			H
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	16		2	2						1
	16		2							1
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	16		2		3					1
	10		2			3			6	2
							12		4	
	106		14	2	3	3	12	2	10	8

	480	352	192	928	280	200	40	96	32	34	
	27	19	12	55	13	12.5	2.5	6	2	26	
	33.1%		38.9%			8.6%		4.6%		14.8%	
				2600				175			62.5
	=35.7% 25%										

						16	16	16	16	16	16			
2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1813110001		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64										1-8
		46	832	480	352									
		1												
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		2							4					
		2									2			
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		4								12			2-7	

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45-60	0611301501		1	16	16		1											
	0811330003 0811330004	B B	6	96	96		4	4										
	0811320011		2	32	32				2									
	0811330012		3	48	48				3									
	0811330013		3	48	48					3								
	081253523		3	48	32	16					3							
	0611301502	MATLAB	1.5	32	16	16					3							
	0612303503		1.5	32	16	16				3								
	0611340101	B	4	64	64			2										
	0613310111	B	1	32		32		4										
	0812240001	C	4	64	32	32	4											
	0612303504		3	48	40	8				4								
	0612303506		3	64	32	32	4											
	0612303507		3	48	48			4										
	0613305508		0.5	16		16		2										
	0612303509		3	48	48					4								
	0613305510		0.5	16		16				2								
	0612303511		3	48	48						4							
	0613305512		0.5	16		16					2							
	0612304513		2.5	48	40	8					4							
0612325514		2.5	48	40	8					4								
0612325515		2.5	48	40	8					4								

0612325516		2.5	48	40	8					4			
0612325517		2	40	32	8				4				
0612325518		2.5	48	40	8						4		
0612325519		2.5	48	40	8					4			
0612325520		2.5	48	40	8					4			
0612302521		2	32	16	16							2	
		68	1208	928	280								
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0612403522		3	48	40	8					4			
0612403523		3	48	40	8					4			
0612403524		3	48	40	8						4		
0612403525		3	48	40	8						4		
0612403526		3	48	40	8							6	
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0612403527		3	48	40	8					4			
0612403528		3	48	40	8					4			
0612403529		3	48	40	8						4		
0612403530		3	48	40	8						4		
0612403531		3	48	40	8							6	
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0611502532		2	32	32								4
0612502533	CAD/CAM	2	32	8	24		2					
0611502534		2	32	32								4
0611502535		2	32	32						2		
0611502536		2	32	32							2	
0612502537	Python	2	48	16	32				2+			
0612502538		3	56	40	16					3+		
0612502539		2	32	20	12						2	
0611502540		2	32	32								4
0611502541		2	32	32						2		
0611502542		2	32	32							2	
0612502543		2 5	40	32	8							4
0612502544		2	32	16	16							2
0611502545		2	32	32						2		
0611502546		2	32	32						3		
0611502547		2	32	32							2	
0612502548		2	32	16	16							4
0612502549		2	32	24	8					2		
0611502550		2	32	32								4
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0613602551		2	2				2				
0613601552		1	1						1		
0613601553		1	1					1			
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0613603555		3	3						3		
0613603556		3	3							3	
0613606557	()	6	10							8	2
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0711310201		1	16	16		1							
0811330003	B()	3	48	48		3							
0811330004	B()	3	48	48			3						
0811320011		2	32	32				2					
0811330012		3	48	48					3				
0812330004	Python_B	3	48	16	32		3						
0611330300	A	3	48	48			3						
0613305109	A	0.5	16		16		1						
0711340207		4	60	60		4							
0713310208		1	32		32	2							
0711330209		3	48	48			3						
0713310210		1	32		32	2							
0712335211		3.5	60	45	15	4							
0711330212		3	48	48			3						
0713310213		1	32		32	2							
0712335214		3.5	64	48	16			4					
0712335215		3.5	64	48	16			4					
0712335216		3.5	64	48	16				4				
0711330217		3	48	48					3				
0712325218		2.5	48	32	16				3				
0711330219		3	48	48						3			
0713310220		1	32		32					2			
0712325221		2.5	48	32	16					3			
0712325222		2.5	48	32	16					3			
0712325223		2.5	48	32	16						3		
0712325224		2.5	48	32	16						3		
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0712425225	2.5	48	32	16						3
0712435226	3.5	64	48	16				4		
0712425227	2.5	48	32	16						3
0712425228	2.5	48	32	16			3			
0711420229	2	32	32							4
0711420230	2	32	32							4
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0712425231	2.5	48	32	16						3
0711430232	3	48	48					3		
0712425233	2.5	48	32							

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0711520237		2	32	32						2					
0711520238		2	32	32						2					
0711520239		2	32	32								2			
0712525240		2.5	48	32	16							3			
0711520241		2	32	32									2		
0711520242		2	32	32									2		
0711520243		2	32	32									2		
0712525244		2.5	48	32	16						3				
0711520245		2	32	32								2			
0712525246		2.5	48	32	16						3				
0711510247		1	16	16							1				
0711520248		2	32	32									2		
0711520249		2	32	32								2			
0711520250		2	32	32								2			
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0713610251		1	1					1			
0713640252		4	4							4	
0713610253		1	1				4				
0713610254		1	1					1			
0713610255		1	1						1		
0713660256	()	6	10	7							
0713680257		8	14	12							
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	104	1	14	2	12		2	10	

	480	352	192	796	276	228	12	128	0	35	
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2212130001		3	48	32	16	2+1								
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2212130005		3	48	32	16				2+1					
2611120001	()	2	32	16	16	2								
2611140002	()	4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
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2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64		1-8								
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0711310001		1	16	16		3								
0811340001	A	4	64	64		4								
0811340002	A	4	64	64			4							
0812330004	Python B	3	48	32	16		3							
0811320011		2	32	32			2							
0811330012		3	48	48				3						
0611340101	B	4	64	64				4						
0613310111	B	1	32		32			2						
0712320002		2	32	28	4			2						
0711340003		4	64	64		4								
0713310004		1	32		32	2								
0711320005		2	32	32			2							
0713310006		1	32		32		2							
0711330007		3	48	48				3						
0711320008		2	32	32					2					
0713310009		1	32		32				2					
0711330010		3	48	48					3					
0711320011		2	32	32						2				
0713315012		1.5	48		48					3				
0711330013		3	48	48					3					
0711330014		3	48	48						3				
0713315015		1.5	48		48					3				

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0712340016	Auto CAD	4	64	32	32		4							
0711320017		2	32	32						2				
0711320018		2	32	32						2				
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0711420021		2	32	32							2			
0711420022		2	32	32								4		
0711420023	(Aspen)	2	32	32							2			
0711430024		3	48	48							3			
0712430025		3	48	42	6					3				
0712430026		3	48	42	6					3				
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0711430027		3	48	48						3				
0711430028		3	48	48						3				
0712430029		3	48	36	12						3			
0711430030		3	48	48						3				
0711430031		3	48	48						3				
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0711520041	2	32	32							2
0711520042	2	32	32							2
0711520043	2	32	32							2
0711520044	2	32	32							4
0711520045	2	32	32							4
0711520046	2	32	32							4
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0712520048	2	32	22							2
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0713610061		2						2			
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0713620064		1						1			
0713610065		1						1			
0713630066		1								1	
0713630067		5								5	
0713660068	()	6	10	7							
0713680069		8	12	12							
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	480	352	192	848	368	192	96	192	0	29	
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2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
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0713315320		1.5	48	0	48								6	
0711330321		3	48	48	0						3			
0711330322		3	48	48	0					3				
0713310323		1	32	0	32					2				
		65	1216	848	368	12	16	18	15	11	3	6	0	
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0711440324		4	64	64	0						3			
0711430325		3	48	48	0					3				
0711430326		3	48	48	0					3				
0713410327		1	32	0	32					2				
0713410328		1	32	0	32						2			
0713410329		1	32	0	32					2				
0711420330		2	32	32	0				2					
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0711430331		3	48	48	0						3			
0712430332		3	48	40	8						3			
0712430333		3	48	40	8					3				
0711420334		2	32	32	0						2			
0711420335		2	32	32	0					2				
0711420336		2	32	32	0						2			
		15	240	224	16	0	0	0	0	5	1 0	0	0	
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0711520337	2	32	32	0							4
0712530338	3	64	32	32						4	
0711520339	2	32	32	0					2		
0711520340	2	32	32	0							4
0711520341	2	32	32	0							4
0711520342	2	32	32	0					2		
0711520343	2	32	32	0							4
0711520344	2	32	32	0							4
0711520345	2	32	32	0					2		
0713510346	1	32	0	32							4
0711520347	2	32	32	0						2	
0711510348	1	16	16	0					2		
0711520349	2	32	32	0						2	
0713510350	1	32	0	32							2

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	0711520362		2	32	32	0						2		
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	0713620364		2	2							2		
	0713610365		1	1				1					
	0713610366		1	1					1				
	0713610367		1	1							1		
	0713610368		1	1							1		
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	104	1	14	2	12	2	1	1	1	10	9

	480	352	192	872	296	192	32	192	16	27	
	28	18	12	54.5	10.5	12	1	7	1	20.5	
	35.2		39.5			8.0		4.9			12.5
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2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
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2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64										
		46	832	480	352									
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8	0711520138		2	32	32									4	
	0711520139		2	32	32							2			
	0711520140		2	32	32									4	
	0712520141		2	32	16	16								4	
	0711520142		2	32	32							2			
	0711520143		2	32	32									4	
	0711520144		2	32	32							2			
	0711520145		2	32	32									4	
	0711520146		2	32	32						2				
	0712520147		2	32	26	6								4	
	0711520148		2	32	32									4	
	0712520149		2	32	26	6								4	
	0711520150		2	32	32									4	
	0712520151		2	32	26	6								2	
	0711520152		2	32	32							2			
	0712520153		2	32	26	6						2			
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	103	1	14	1	12	15	2	14	8

	480	352	192	970	118	208	0	104	48	42
	27	19	12	60.63	5.37	13	0	6.5	1.5	30
	33.14%		37.71%		7.43%		4.57%		17.14%	
				2472			175			55.87
	=31.92% 25%									

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2212130001		3	48	32	16	2+1								
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2211130003 2213120004		3+2	112	48	64			3+ 2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
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1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
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0911515001		1.5	24	24			2	
0911515002		1.5	24	24				2
0911515003		1.5	24	24			2	
0911520004		2	32	32				4
0913510005	CAD	1	32	0	32	2		
0912515006	BI M	1.5	24	8	16			2
0911520007		2	32	32				5
0911520008		2	32	32				2
0913510009		1	32		32			2
0913510010		1	32		32			2
0911510011		1	16	16				1
0911510012		1	16	16				3
0911510013		2	32	32				2
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0913610066		1	1		1							
0913620067		2	2				2					
0913610068		1	1			1						
0913620069		2	4						4			
0913610070	1.	1	1					1				
0913610071		1	1							1		
0913610072		1	1					1				
0913620073		2	2							2		
0913610074		1	1					1				
0913610075		1	1								1	
0913610076		1	1							1		
0913610077		1	1					1				
0913610078	2.	1	1								1	
0913610079		1	1					1				
0913610089		1	1								1	
0913610090		1	1					1				
0913620091		2	2							2		
0913610092		1	1							1		
0913680093		()	8	14								12
0913680094)	8	12									12
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Landscape Architecture

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	16		2		3					2
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	8		2		1				12	2
								12	2	
	103 --105			2	13	6	2	12	14	8

	480	352	192	850	174	232	16	118	18	41+6
	28	18	12	54	6	14.5	0.5	7	1	34
	33.14%		34.29%		8.57%		4.57%		19.43%	
				2432			175			
	=34% 25%									

							16	16	16	16	16	16		
2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006-2 211120013		2	64	64			1-8							
		46	832	480	352									
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														16	16	16	16	16
45 -60	0911310201		1	16	16		1											
	0912325202		2.5	48	32	16	3											
	0912315203		1.5	32	16	16	2											
	0911320204		2	32	32		2											
	0912325205		2.5	48	32	16		3										
	0912315206		1.5	32	16	16		2										
	0911330207		3	48	48			3										
	0912325208	1	2.5	48	32	16		3										
	0911330209		3	48	48				3									
	0912315210	1	1.5	32	16	16			2									
	0911320211		2	32	32				2									
	0911320212	2	2	32	32				2									
	0912330213		3	48	38	10			3									
	0912330214		3	48	40	8				3								
	0912320215		2	32	24	8				2								
	0911330216	1	3	48	48					3								
	0911330217		3	48	48							3						
	0911320218		2	32	32							2						
	0912325219		2.5	48	32	16						3						
	0911330220	2	3	48	48							3						
0912315221		1.5	32	16	16						2							
0912335222		3.5	56	52	4							4						
0911320223	1	2	32	32								2						

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0911520201	2	32	32			2			
0912520202	2	40	24	16			3		
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0912520204	2	32	30	2					4
0912525205	2.5	48	32	16					
0912520206	2	32	24						

									2	3		2	4	
0912520211			2	32	24	8								
0912520212			2	32	24	8								
0912520213			2	32	24	8								
0912510214			1	16	12	4								
0912520215			2	32	24	8								
0912520216			2	32	24	8								
0912520217			2	32	20	12								
0912520218		2	2	32	24	8								
0912520219			2	32	24	8								
0912520220			2	32	16	16								
0912510221			1	16	12	4								
8														

0913610201			1	1		1								
0913610202			1	1		1								
0913610203		1	1	1			1							
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0913610207		1	1	1				1						
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0913610209		2	1	1					1					
0913610210			1	1					1					
0913610211			1	1						1				
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0913610214	1	1	1			1					
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0913620216		2	6						6		
0913690217	()	9	14	7							
0913680218		8	12	12							
		34	47								

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Project Cost

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		M							H			H	
	L	H	M						H				
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BI M	L	H					H	M	H		L		L
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		M							H			H	
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	L	H	M						H				
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		M							H			H	
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	CAD	L	M	M		H		M					M	
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		L	H	M				M		H		L		
		L	H	M				M		H		L		
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						H	H	H			L	L		
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	BI M	L	H			H	M		M		L		L	
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		L	H	M						H				
						H	H	H		M	L	L		
						H	H	H		M	L	L		
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					H	H	H			M	L	L		
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	16		2	2									1
	16		2	3									1
	16		2	2		4							1
	4		2	2							12+2		
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	100		14	13	1	4	12	2	14				6

	480	352	192	1024	104	220	84	48	64	44	
	28	18	12	64.5	4	14	2.5	3	2	27	
	33.1%			39.2%			9.4%		2.9%		15.4%
				2568				175			53.5
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							16	16	16	16	16	16		
2212130001		3	48	32	16	2+1								
2212130002		3	48	32	16		2+1							
2211130003 2213120004		3+2	112	48	64			3+2						
2212130005		3	48	32	16				2+1					
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32					2					
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111110002		1	16	16						1				
2011120001		2	32	32					2					
2011110002		1	16	16			1							
2011110003		1	16	16						1				
2011110004		1	16	16			1							
2211120006- 2211120013		2	64	64			1-8							
		46	832	480	352	9	10	9	10	2				
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		2							12				2-7	
		4												

														16
0811340001	A	4	64	64		4								
0811340002	A	4	64	64			4							
0611330100	A	3	48	48			3							
0613305110	A	0.5	16		16		2							
0811320014		2	32	32				2						
0811330015		3	48	48				3						
0812330004	Python_B	3	48	32	16			3						
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0911330302		3	48	48		3								
0912325303		2.5	40	24	16	2								
0912325304		2.5	40	34	6		3							
0911330305		3	48	48			3							
0911330306		3	48	48			3							
0911320307		2	32	32			2							
0911325308		2.5	40	40				2						
0911315309		1.5	24	24				2						
0913315310	BI M	1.5	48		48			3						
0911320311		2	32	32				2						
0911315312		1.5	24	24					2					
0911320313		2	32	32					2					
0911335314		3.5	56	56					4					
0911315315		1.5	24	24					2					
0911315316		1.5	24	24					2					

0912320317		2	32	30	2				/4					
0911320318		2	32	32						2				
0911315319		1.5	24	24						2				
0911315320		1.5	24	24						2				
0911315321		1.5	24	24						2				
0911315322		1.5	24	24							2			
0911315323		1.5	24	24							2			
0911315324		1.5	24	24								6		
0911315325		1.5	24	24								6		
		68. 5	112 8	1024	104	11	20	17	16	8	4	1 2		
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0912440301		4	64	60	4					4				
0913415302		1.5	48		48					3				
0911430303		3	48	48							3			
0913410304		1	32		32						2			
0911430305		3	48	48							3			
0911415308		1.5	24	24							2			
0911415306		1.5	24	24								6		
0911410307		1	16	16								4		
		16. 5	304	220	84					7	13	1 0		

0913610301		1	1		1						
0913610302		1	1		1						
0913610303		1	1			1					
0913610304	BI M	1	1			1					
0913610305		1	1				1				
0913610306		1	1				1				
0913610307		1	1					1			
0913610308		1	1					1			
0913610309		1	1					1			
0913610310		1	1						1		
0913610311		1	1						1		
0913610312		1	1						1		
0913610313		1	4						4		
0913610314		1	1							1	
0913610315		1	1							1	
0913660316		6	14							12+2	
0913660317		6	12								12
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Chinese Language & Literature

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A	A1
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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
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			H	M	H	M				M	
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				H			M			M	
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	20	H					M			L	
		H					M			L	
		H					M		M	L	
		H					M			L	

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2	
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2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16		16		1							
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64						1-8				
		45	816	448	368									
		1												
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		2						4						
		2								2				
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		4								12			2-7	

						16	16	16	16	16	16	16	16
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0111340113		2	32	30	2			2					
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0112340115		2	32	27	5	2							
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0112330117		3	48	38	10					3			
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		16	16											
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0111510127		1	16	16	0						2			

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	0111510130		1	16	16	0							2
			8	8									

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	0113620103		1	1				1					
	0113620104		1	1							1		
	0113680105		8	12	12								
	0113660106		6	5									
	0113660107			5									
			18	26	1	0	1	1	0	1			

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Communication

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A	A1 A2
B	B1 B2

C	C1 C2
D	D1 D2
E	E1 E2

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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
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			M							H	
			M			M				H	
			M							H	
			L					M		M	
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			M		H			M			
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7 1			M							M	
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			M							H	
			M								H
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			M								M

		A		B		C		D		E	
		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H	M					L		H	
		H				M	L			H	
		H				M	L			H	
		M	H	H					L		M
		M	H	H					L		
		M	H	H				L			
		M	H		H			L			
		M	H		H				L		
		H				H			M		L
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		H				L			M	H	
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		M	H	H						L	
		M	H	H						L	
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16	2				2		1
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16	2	1					1
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16	2	1	1				2
16	2		1				1
8-10	2				12		8
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104- -106	14	2	2	12	2		

							16	16	16	16	16	16		
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120001		2	32	16	16	2								
2611140002		4	64	32	32		4							
2611140003		4	64	32	32			4						
2611120004		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120003		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16								1		
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64			1-8							
		47	848	496	352									
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0111310201		1	16	16		1								
0111330202		3	48	48			3							
0111330203		3	48	48		3								
0112340204		4	64	32	32		4							
0112330205		3	48	32	16							3		
0112330206		3	48	32	16				3					
0111330207		3	48	48				3						
0112330208		3	48	32	16					3				
0111320209		2	32	32								2		
0111330210		3	48	48		3								
0111330211		3	48	48		3								
0111330212		3	48	48				3						
0111320213		2	32	32				2						
0112330214		3	48	32	16		3							
0111320215		2	32	32						2				
0111330216		2	32	32					2					
0112320217		2	32	16	16			2						
0111320218		2	32	32					2					
0111320219		2	32	16	16			2						
0112320220		4	64	32	32	4								
0112320221		2	32	16	16		2							
0112320222		4	64	32	32			4						
0112320223		4	64	32	32				4					
0112320224		2	32	16	16		2							
		65	1040	784	256									
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0112430201		3	48	32	16					3					
0112430202		3	48	32	16					3					
0112430203		3	48	32	16						3				
0112430204		3	48	32	16						3				
0112430205		3	48	32	16						3				
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0112430206		3	48	32	16					3					
0112430207		3	48	32	16					3					
0112430208		3	48	32	16						3				
0112430209		3	48	32	16						3				
0112430210		3	48	32	16						3				
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0112520201		2	32	16	16						2		
0112520202		2	32	16	16							2	
0112520203		2	32	16	16							2	
0112520204		2	32	16	16					2			
0112520205		2	32	16	16							2	
0112520206		2	32	16	16							2	
0112520207		2	32	16	16					2			
0112520208		2	32	16	16						2		
0112520209		2	32	16	16						2		
0112520210		2	32	16	16							2	
0112520211		2	32	16	16						2		
0112520212		2	32	16	16					2			
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0113620201 0113620202		2	2						1	1			
0113620203 0113620204		2	2				1		1				
0113660205	()	6	10									10	
0113680206		8	12									12	
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Techniques of Broadcasting & Anchoring

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	8-10		2			8		8	2
						4		2	
	104- -106		14	2	2	12	2	8-10	8

	496	352	192	512	448	112	128	96	32	26
	28	19	12	32	28	7	8	6	2	18
	36.875		37.5			9.375		5		11.25
	2368			160					75	
=46.875%										

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2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
2611120005		2	32	16	16	2								
2611140006		4	64	32	32		4							
2611140007		4	64	32	32			4						
2611120008		2	32	16	16				2					
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120003		2	32	32					2					
2011120001		2	32	32					2					
2011110002		1	16	16		1								
2011110003		1	16	16								1		
2011110004		1	16	16		1								
2211120006- 2211120013		2	64	64									1-8	
		47	848	496	352									
		1												
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		2								2				
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		4								12			2-7	

								15	16	16	16	16	16	16	8
3011302001		1	16	16		1									
3011302002		2	32	32		2									
3011302003		2	32	32			2								
3011302004		2	32	32					2						
3011302005		2	32	32				2							
3012302006		2	32	16	16			2							
3012302007		2	32	16	16					2					
3011302008		2	32	32								2			
3012302009		2	32	16	16	2									
3012302010		2	32	16	16		2								
3012302011		2	32	16	16					2					
3012302012		2	32	16	16						2				
3012303013		3	48	16	32	3									
3012303014		3	48	16	32		3								
3012302015		2	32	16	16		2								
3012302016		2	32	16	16			2							
3012303017		3	48	16	32				3						
3012303018		3	48	16	32					3					
3012302019		2	32	16	16					2					
3012302020		2	32	16	16		2								
3012303021		3	48	16	32				3						
3012303022		3	48	16	32					3					
3012302023		2	32	16	16	2									
3012303024		3	48	16	32						3				
3012303025		3	48	16	32							3			
3012302026		2	32	16	16							2			
3012302059		1	16	16		1									
		60	960	512	448	11	11	12	14	5	7				

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3012402027	2	32	16	16				2
3012402028	2	32	16	16			2	
3012402029	2	32	16	16		2		
3012403030	3	48	16	32			3	
3012402031	2	32	16	16				2
3012402032	2	32	16	16			2	
3012402033	2	32	16	16				2

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3012402034

					15	16	16	16	16	16	16	8
3012502041	2	32	32						2			
3012502042	2	32	16	16							2	
3012502043	2	32	32				2					
3012502044	2	32	32							2		
3012502045	2	32	16									

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Business English

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" "

A	A1
	A2
B	B1
	B2
C	C1
	C2
D	D1
	D2
E	E1
	E2

A1 A2 B1 B2 C1

A1

		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
		H			H	L					
		H	M	H		M					
		H	M	H		M					
		H	M	H		M					
		H	M	H		H					
		M	M	H		M					
		M	M	H		M					
		M	M	H		H					
		M	M	H		H					
		M	L	H							
		M	M	H							
		M	M	H							
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		M	M	H							
		M		H	M			M			
		M			H		M				
		M			H	M	M	H			
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	16		2			2		2					1
	8		2						2		8		2
											2	12	
	104	1	14	1	1	2	2	2	2	2	10	12	8

	448	304	192	710	378	192	96	96	32	32	
	25	16	12	44	22	12	6	6	2	24	
	31.3%			39.1%			10.7%		4.7%		14.2%
				2448				169			70
	=41.4% 25%										

						16	16	16	16	16	16			
2212130001		3	48	32	16		2+1							
2212130002		3	48	32	16	2+1								
2211130003 2213120004		3+2	112	48	64				3+2					
2212130005		3	48	32	16			2+1						
0812120001		2	32	16	16		2							
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
2713110004	()	1	32		32				2					
2211120014		2	32	32						2				
7213120001		2				2								
2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120003		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16		1								
2011110003		1	16	16							1			
2011110004		1	16	16		1								
2612102001	(B(	2	32	16	16				2					
2612102002	B	2	32	16	16					2				
2612102003	B	2	32	16	16						2			
2211120006- 2211120013		2	64	64										
		41	752	448	304	8	8	7	11	4	3	0	0	
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		2						4						
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2611310001		1	16	16	0	2								
2612340001		4	64	46	18	4								
2612340002		4	64	48	16		4							
2612340003		4	64	48	16			4						
2612340004		4	64	48	16				4					
2612320001		2	32	16	16	2								
2612320002		2	32	16	16		2							
2612320003		2	32	16	16			2						
2612320004		2	32	16	16				2					
2613310001		1	32	0	32	2								
2612320005		2	32	16	16	2								
2612320006		2	32	16	16		2							
2612320007		2	32	16	16			2						
2612320008		2	32	16	16				2					
2612320009		2	32	16	16						2			
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2612320011		2	32	16	16				2					
2612320012		2	32	16	16					2				
2612320013		2	32	16	16					2				
2612320014		2	32	16	16						2			
2612330001		3	48	24	24							6		
2611320001		2	32	32	0	2								

2611320002		2	32	32	0		2						
2611320003		2	32	32	0		2						
2611320004		2	32	32	0			2					
2613310002		1	32	0	32				2				
2611320005		2	32	32	0					2			
2611320006		2	32	32	0					2			
2611320007		2	32	32	0						2		
2611320008	()	2	32	32	0						2		
		66	1088	710	378	14	12	12	12	8	8	6	0
2612420001		2	32	16	16				2				
2611420001		2	32	32	0					2			
2611420002		2	32	32	0					2			
2611420003		2	32	32	0					2			
2612420003		2	32	16	16					2			
2612420004		2	32	16	16						2		
2612420005		2	32	16	16						2		
2612420006		2	32	16	16						2		
2612420007		2	32	16	16							2	
		18	288	192	96	0	0	0	2	8	6	2	0
		18											

							16						
2611520001	B	2	32	32	0					2			
2611520002		2	32	32	0					2			
2612520001		2	32	16	16						2		
2611520003	* B	2	32	32	0						2		
2612520002		2	32	16	16							2	
2612520003	* B	2	32	16	16					2			
2612520004		2	32	16	16							2	
2612510001		1	16	8	8							2	
2612510002		1	16	8	8							2	
2612520005		2	32	16	16						2		
2612520006		2	32	16	16							2	
		8	320	208	112					6	6	10	
			8										
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2613610001	(1	1	1									
2613610002	(1	1					1					
2613620001		2	2							2			
2613620002		2	2				2						

2613620003		2	2						2		
2613620004		2	2							2	
2613660001	()	6	10							8	2
2613680001		8	12								12
		24	32	1	0	0	2	1	4	10	14

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C	C1
	C2
D	D1
	D2
E	E1
	E2

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		A1	A2	B1	B2	C1	(C2)	D1	D2	E1	E2
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			M							H	
			M			M				H	
			M							H	
			L					M		M	
			L					M		M	
								M		M	
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				L				M		M	
			M		H			M			
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			M						H		
			M							H	
	7 1		M							M	
								M		H	
				M						H	
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H		H	M				
H	M			M		M	
H				M	H		M
M	H			M			M
M		H		M	H		
M	H						M
H		M		M			M
	H		M	M		M	
M	L	H				L	
M		H				L	L
M		H				L	L
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M		H			M		L
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M	L	H		M			M
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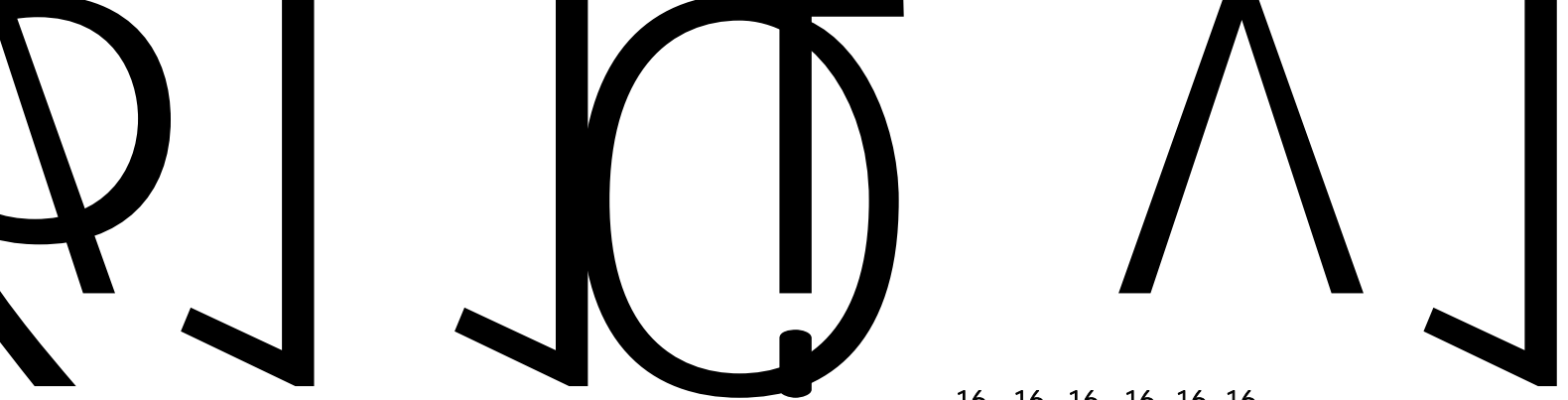
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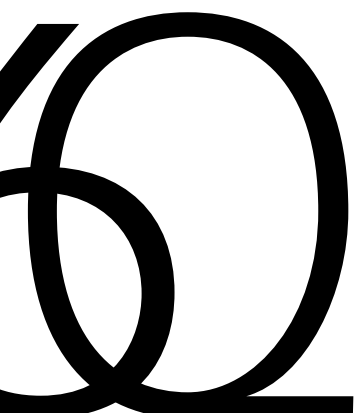
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				16	16	16	16	12	12	8
1431310001	1	16	16	1						
0811330009	3	45	45	3						
0811330010	3	48	48		3					
0811320014	2	32	32		2					
0811330015	3	48	48			3				

1431430C04		3	48	48							4		
1432430C05		3	48	32	16							6	
1431420C06	1	2	32	32						3			
1431420C07	2	2	32	32							3		
		19	304	256	48					1	1	6	
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1432430C08		3	48	32	16					4			
1432430C09		3	48	32	16					4			
1432430C10		3	48	32	16						4		
1432430C11		3	48	32	16						4		
1432430C12		3	48	32	16							6	
1431420C06	1	2	32	32						3			
1431420C07	2	2	32	32							3		
		19	304	224	80					1	1	6	
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1 2	1432520C01		2	32	26	6			2					
	1431520C02		2	32	32				2					
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	1431520C04		2	32	32					2				
	1432520C05		2	32	20	12				2				
	1432520C06		2	32	24	8				2				
	1432530C07		3	48	36	12					4			
	1431530C08		3	48	48						4			
	1432530C09		3	48	42	6					4			
	1432530C10		3	48	36	12					4			
	1432530C11		3	48	32	16						4		
	1432530C12		3	48	36	12						4		
	1432530C13		3	48	36	12						4		
	1432530C14		3	48	36	12						4		
	1432530C15		3	48	36	12						4		
	1432520C16		2	32	20	12							4	
	1431520C17		2	32	32								4	
	1431520C18		2	32	32								4	
	1431520C19		2	32	32								4	
	1431520C20		2	36	36								4	
	1431520C21		2	32	32								4	
	1433510C22		1	16		16								2
	1433510C23	VBSE	1	16		16								2
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1433610001		1	1			1					
1433610002		1	1				1				
1433630003		3	3					3			
1433610004	excel	1	1						1		
1433610005		1	1						1		
1433620006		2	2						2		
1433660001	()	6	8-10	7							
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	496	352	192	912	32	193	31	256	64	30	
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2212130002		3	48	32	16		2+1							
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2212130005		3	48	32	16				2+1					
2611120005		2	32	16	16	2								
2611140006		4	64	32	32		4							
2611140007		4	64	32	32			4						
2611120008		2	32	16	16				2					
0812120001		2	32	16	16	2								
2713110001	()	1	32		32	2								
2713110002	()	1	32		32		2							
2713110003	()	1	32		32			2						
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2211110001		1	16	16		1								
1811110053		1	16	16			1							
0111120001		2	32	32					2					
2011120001		2	32	32				2						
2011110002		1	16	16			1							
2011110003		1	16	16							1			
2011110004		1	16	16		1								
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	0811330015		3	48	48				3					
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	1431320D09) (2	32	32				2					
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	1431320D12		2	32	32					2				
	1431320D13		2	32	32					2				
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	1431320D15		2	32	32					2				
	1431320D16		2	32	32						2			1
	1431320D17		2	32	32						2			
	1431320D18		2	32	32						2			
	1431320D19	()	2	32	32							2		
1432330D20		3	48	42	6							3		
1432330D21		3	48	42	6							3		
1432330D22		3	48	36	12								6	
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1432430D05	()	3	48	39	9					3					
1431420D06	()	2	32	32	32						2				
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1432520D04		2	32	24	8					2				
1431520D05	()	2	32	32						2				
1431520D06		2	32	32						2				
1431520D07		2	32	32						2				
1432520D08		2	32	24	8					2				
1432520D09	()	2	32	20	12					2				
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1431520D12		2	32	32							2			
1431520D13		2	32	32							2			
1432520D14	()	2	32	20	12						2			
1432520D15) (2	32	24	8						2			
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1432520D17		2	32	24	8						2			
1431520D18		2	32	32							2			
1432520D19	Excel	2	32	16	16						2			
1432520D20		2	32	24	8							4		
1431520D21		2	32	32								4		
1431520D22		2	32	32								4		
1431520D23	()	2	32	32								4		
1431520D24) (2	32	32								4		
		20	320	256	64				2	4	8	6		
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1433610D01		1	1				1	4			
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1433610D03		1	1		1						
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1433610D05		1	1			1					
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1433610D07		1	1						1		
1433610D08		1	1							1	
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	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
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	(PS)							L		H	
	(AI)							L		H	
	max	3ds						L		H	
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8		M			M						
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	496	352	192	566	800	112	168	64	128	28	
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	1432320G02		2	48	16	32	4* 12										
	1432320G05		2	48	16	32		4* 12									
	1432320G06		2	48	16	32		4* 12									
	1432320G03		2	48	16	32	4* 12										
	1432320G07		2	48	16	32		4* 12									
	1432320G13		2	48	16	32			4* 12								
	1432320G04		2	48	16	32	4* 16										
	1431320G11		2	32	32				2* 16								
	1431320G08		2	32	32			2* 16									
	1431320G12		2	32	32				2* 16								
	1432320G09	-1	2	48	16	32		4* 12									
	1432320G10		2	48	16	32		4* 12									
	1432320G14		2	48	16	32				4* 12							
	1432320G15		2	48	16	32				4* 12							
	1432320G16	-2	2	48	16	32			4* 12								
	1432320G17		2	36	36				3* 12								
	1432320G18		2	48	16	32									4* 2		
	1432330G19		3	64	32	32					8* 8						

	1432320G20		2	48	16	32				4* 12				
	1432320G21		2	48	16	32					3* 16			
	1432320G22		2	48	16	32					3* 16			
	1432320G30		2	48	16	32							4* 12	
	1432320G23		2	48	16	32					3* 16			
	1432320G24		2	48	16	32					3* 16			
	1432320G25	3D	2	48	16	32					3* 16			
	1432320G26		2	48	16	32					3* 16			
	1432320G27		2	48	16	32					3* 16			
	1432320G28		2	48	16	32						3* 16		
	1432320G29		2	48	16	32						3* 16		
				60	1366	566	800							
	1													
12	1432430G01	(PS)	3	64	32	32		4						
	1432430G02	(AI)	3	64	32	32			4					
	1432430G03	3ds max	3	64	32	32				4				
	1432410G04		1	32	0	32							4*8	
	1432420G05	UI	2	48	16	32				4* 12				
				12	280	112	168							
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8	1432520G01		2	48	16	32							3*16	
	1432520G02		2	48	16	32							3*16	
	1432520G03		2	48	16	32							3*16	
	1432520G04		2	48	16	32							3*16	
	1432520G05		2	48	16	32							3*16	
	1432520G06		2	48	16	32							3*16	
	1432520G07		2	48	16	32							3*16	
	1432520G08		2	48	16	32							3*16	
	1432520G09		2	48	16	32							3*16	
	1432520G10		2	48	16	32							3*16	
	1432520G11		2	48	16	32							3*16	
	1432520G12		2	48	16	32							3*16	
	1432520G13		2	48	16	32							3*16	
	1432520G14		2	48	16	32							3*16	
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1433620G01-02		2					1			1	
1433610G03		1			1						
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		A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
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	16		2				2		1
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	104		14	2	1	12	2	9	

	496	352	192	514	864	136	180	64	128	28
	28	19	12	32	27	8	6	4	4	21
	36.65%		36.65%			8.7%		4.97%		13.04%
	2926			161			79			
	=49.07%					25%		20%		

						16	16	16	16	16	16									
2212130001		3	48	32	16	2+1														
2212130002		3	48	32	16		2+1													
2211130003 2213120004		3+2	112	48	64			3+2												
2212130005		3	48	32	16				2+1											
2611120005		2	32	16	16	2														
2611140006		4	64	32	32		4													
2611140007		4	64	32	32			4												
2611120008		2	32	16	16				2											
0812120001		2	32	16	16	2														
2713110001	()	1	32		32	2														
2713110002	()	1	32		32		2													
2713110003	()	1	32		32			2												
2713110004	()	1	32		32				2											
2211120014		2	32	32						2										
7213120001		2				2														
2211110001		1	16	16		1														
1811110053		1	16	16			1													
0111120001		2	32	32					2											
2011120001		2	32	32				2												
2011110002		1	16	16			1													
2011110003		1	16	16										1						
2011110004		1	16	16		1														
2211120006- 2211120013		2	64	64		1-8														
		47	848	496	352	11	11	13	9	2	1									
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							16	16	16	16	16	16	8	14			
1432320H02			2	48	16	32	4* 12										
1432320H06			2	48	16	32		4* 12									
1431320H01			1	18	18	0	6*3										
1432320H03			2	48	16	32	4* 12										
1432320H07			2	48	16	32		4* 12									
1432320H11			2	48	16	32			4* 12								
1431320H12	()		1	16	16				2*8								
1431310H08	()		1	16	16		2*8										
1432320H08	()		2	48	16	32		4* 12									
1432320H13			2	48	16	32			4* 12								
1432320H04			2	48	16	32	4* 12										
1432320H14	()		2	48	16	32				4* 12							
1431320H09	()		2	32				4*8									
1432320H15	()		2	48	16	32			4* 12								
1432320H16	()		2	32	32				4*8								
1432320H17	()		2	32	32				4*8								
1432320H18			2	48	16	32						4* 12					
1432320H19	()()		2	48	16	32				4* 12							
1432320H20	()		2	32	32					4*8							
1432320H10	(Photoshop)		2	48	16	32		4* 12									
1432320H21			2	48	16	32						4* 12					
1432330H22	()()		3	72	16	56						8*9					

8	1432520H01		2	32	16		16			4*8					
	1432520H02		2	32	32		16			2					
	1432520H03	()	2	32	16		16				2*1 6				
	1432520H04	) (	2	32	16		16					2*1 6		
	1432520H05	()	2	32	32								2		
	1432520H06	()	2	32	32									2	
				8	8										

1433620H01-02		2					1		1		
1433610H03		1						1			
1433620H04		2	2					2			
1433620H05		2	2				1		1		
1433660001	()	6	8-10	7							
1433680002		8	12	12							
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A	A1
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D	D1
	D2
E	E1
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戏剧与影视学 美术学和 计学等

	A1	A2	B1	B2	C1	C2	D1	D2	E1	E2
	H	L								
					H					
Photoshop	M		L		H					
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	H		L		M					
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(3DMax)	M		L		H					
		L	H						M	
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		L	H							
			L			H			L	
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(3DMax)					H				M	
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Maya			M					L		H
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I		M								H
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	VR				L					H	
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	VR					H				M	
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									2	
	103 -- 105		14					2	8-10	

	496	352	192	512	512	272	320	64	128	29	
	28	19	12	32	16	17	10	4	4	21	
	36. 20%			29. 45%			16. 56%		4. 91%		12. 88%
				2848			163			69	
	=42. 33% 25%										

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2212130001	3	48	32	16	2+1				
2212130002	3	48	32	16		2+1			
2211130003									
2213120004	3+2	112	48	64			3+2		
2212130005	3	48	32	16				2+1	
2611120005	2	32	16	16	2				
2611140006	4	64	32	32		4			
2611140007	4	64	32	32			4		
2611120008	2	32	16	16				2	
0812120001	2	32							

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45 -6 0	1431320F01		2	32	32	0	16* 2										
	1432320F02		2	48	16	32	6*8										
	1432320F03	Photoshop	2	48	16	32	6*8										
	1432320F04		2	48	16	32	6*8										
	1432320F05		2	48	16	32	6*8										
	1432320F06		2	48	16	32		6*8									
	1432320F07		2	48	16	32		6*8									
	1432330F08	(3DMax)	3	64	32	32		8*8									
	1431320F09		2	32	32	0		16* 2									
	1432320F10		2	48	16	32		12*4									
	1431320F11		2	32	32	0			16*2								
	1432320F12		2	48	16	32			6*8								
	1431320F13		2	32	32				16*2								
	1432330F14		3	64	32	32			6*8								
	1432330F15	(3DMax)	3	64	32	32			8*8								
	1432320F16		2	48	16	32				6*8							
	1432320F17		2	48	16	32				6*8							
	1431320F18		2	32	32	0				16*2							
	1432330F19	Maya	3	64	32	32				8*8							
	1432330F20		3	64	32	32				8*8							
	1432330F21		3	64	32	32				8*8							
			48	1024	512	512	10	15	15	20							

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2412620353		2					1		1		
2412610355		1						1			
2412620356		2	2					2			
2412620357		2	2				1		1		
2412660358	()	6	8-10	7							
2412680359		8	12	12							
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		M				L	H						
	()	M								L			H
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										L	L	M	
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	7 1	H								M			
		H									L		M
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		M						M	M				

' H'

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	1	2	3	4	5	6	7	8	9	10	11	12	13
				/									
D	L	H	M										H
D	L	H	M										H
	L	H	M										H
	L	H	M										H
VB	L	H	M										H
	L	M	M										M
D()	L	H	M										H
D()	L	H	M										H
B(L	H	M	M									H
B	L	H	M	M									H
	L	H					H						
	L	H		H					H				H
	L	H			H		H						
	L	H	M										M
	L						H			M		H	
	L	H			M			M					M
	L	H			M			M					M
	L	H								M	M		
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	L	H	M										H
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	L	H	M										H
	L	H	M						H				H
	L	H	M						H				H
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	L	H	M				H					H	H
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		L	H	M	H			H			H			H	
		L	H	M	H			H			H			H	
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1.		L	H		H		H								
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CAD		M						H			H				
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	16	1	2				2		1
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					12			2	
	103	1	14	1	12	15	2	14	8

	480	352	192	970	118	208	0	104	48	42	
	27	19	12	60.6	5.4	13	0	6.5	1.5	30	
	33.14%		37.71%		7.43%		4.57%		17.14%		
				2472				175			55.9
	=31.92% 25%										

						16	16	16	16	16	16
2212130001		3	48	32	16	2+1					
2212130002		3	48	32	16		2+1				
2211130003		3+2	112	48	64			3+2			
2213120004											
2212130005		3	48	32	16						2+1
2611120005		2	32	16	16	2					
2611140006		4	64	32	32		4				
2611140007		4	64	32	32			4			
2611120008		2	32	16	16						2
0812120001		2	32	16	16	2					
2713110001	()	1	32		32	2					
2713110002	()	1	32		32		2				
2713110003	()	1	32		32			2			
2713110004	()	1	32		32						2
2211120014		2	32	32				2			
7213120001		2				2					
2211110001		1	16	16		1					
1811110053		1	16	16			1				
0111110002		1	16	16							1
2011120001		2	32	32				2			
2011110002		1	16	16			1				
2011110003		1	16	16							1
2011110004		1	16	16		1					
2211120006- 2211120013		2	64	64						1-8	
		46	832	480	352	11	11	15	0	0	9
		1									
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	7 1	2						4		1	

					16	16	16	16	16	16
1431320B17	2.0	32	32							2
1431310B18	1	16	16						1	
1431310B19	1	16	16						1	
1433315B20	1.5	24	20	4						2
	66	1088	970	118	14	17	17	14		

8	1431515B01		1.5	24	24					2				
	1431515B02		1.5	24	24						2			
	1431515B03		1.5	24	24					2				
	1431520B04		2	32	32								4	
	1433510B05	CAD	1	32	0	32		2						
	1432515B06	BI M	1.5	24	8	16						2		
	1431520B07		2	32	32							5		
	1431520B08		2	32	32					2				
	1433510B09		1	32		32						2		
	1433510B10		1	32		32						2		
	1431510B11		1	16	16							1		
	1431510B12		1	16	16								3	
	1431520B13		2	32	32							2		
	1431515B14		1.5	24	24							2		
	1431520B15		2	32	32								5	
	1431520B16		2	32	32							2		
	1431520B17		2	32	32								5	
	1431520B18		2	32	32								5	
	1431525B19		2.5	40	40					3				
	1431520B20		2	32	32								5	
	1431520B21		2	32	32								5	
	1431520B22		2	32	32								5	
	1431520B23		2	32	32								5	
	1431520B24		2	32	32							2		
8														

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