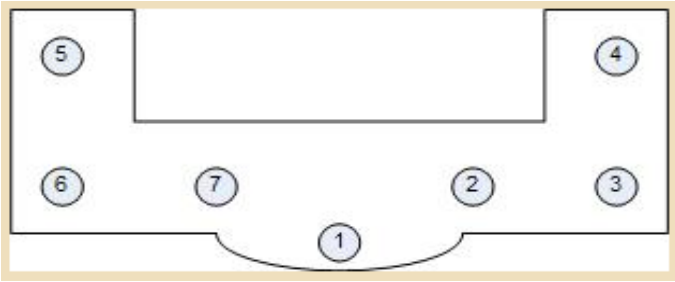


ZFREE WINE TABLE RECONFIGURATION



Preferred Quality Distribution

Glass 1	Glass 2	Glass 3	Glass 4	Glass 5	Glass 6	Glass 7
9-9.9k	7.5-8.5k	6-7k	4.5-5.5k	3-4k	1.5-2.5k	0-1.0k
9.5	8	6.5	5	3.5	2	0.5k

Wineglass Quality	Current Location	Glass No	Preferred Location	Glass Position	Target quality	Next glass quality	Next glass location	Difference from target
9999	Box	(zfree)	Table 1	Glass 1		8499	T1g2	
9262	Box		Table 2	Glass 1		7762	T2g2	
9219	Box		Table 3	Glass 1		7719	T3g2	
9142	Box		Table 4	Glass 1		7642	T4g2	
9091	Box		Table 5	Glass 1		7591	T5g2	
9076	Box		Table 6	Glass 1		7576	T6g2	
9064	Box		Table 7	Glass 1		7564	T7g2	
9061	Box		Table 8	Glass 1		7561	T8g2	
9051	Box		Table 9	Glass 1		7551	T9g2	
9045	Box		Table 10	Glass 1		7545	T10g2	
9037	Box		Table 11	Glass 1		7537	T11g2	
9012	Box		Table 12	Glass 1		7512	T12g2	
9006	Box							
8978	Box							
8969	Box							
8933	Box							
8929	Box							
8927	Table 1	Glass 1						
8926	Box							
8916	Box							
8903	Box							
8895	Box							
8892	Table 12	1						
8884	Box							
8878	Box							
8863	Box							
8844	Box							
8837	Box							
8833	Box							
8824	Table 11	1						
8821	Box							

8814 Table 10	1
8808 Box	
8806 Box	
8803 Table 9	1
8799 Box	
8794 Box	
8792 Box	
8778 Box	
8776 Box	
8775 Box	
8757 Box	
8740 Table 8	1
8735 Box	
8730 Table 7	1
8728 Box	
8704 Box	
8695 Box	
8689 Box	
8685 Box	
8678 Table 6	1
8668 Box	
8659 Box	
8657 Box	
8645 Box	
8638 Box	
8615 Box	
8611 Box	
8604 Box	
8590 Box	
8582 Box	
8579 Box	
8578 Box	
8577 Box	
8576 Box	
8568 Box	
8564 Box	
8549 Box	
8548 Box	
8547 Box	
8544 Box	
8543 Box	
8539 Box	
8532 Box	
8515 Box	
8509 Box	
8503 Box	
8495 Box	
8489 Box	
8473 Box	
8468 Box	

Table 1	Glass 2
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8499	6995 T1g2
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8459 Box
8453 Box
8452 Box
8441 Box
8437 Box
8417 Box
8410 Box
8409 Box
8408 Box
8407 Table 5
8401 Box
8383 Box
8381 Box
8378 Box
8370 Box
8369 Box
8368 Box
8355 Box
8351 Box
8348 Box
8340 Box
8336 Box
8329 Box
8323 Box
8316 Box
8311 Box
8298 Box
8286 Box
8283 Box
8280 Box
8278 Box
8276 Box
8271 Box
8266 Box
8260 Box
8257 Box
8249 Box
8247 Box
8246 Box
8227 Box
8214 Box
8211 Box
8205 Box
8202 Box
8195 Box
8184 Box
8174 Box
8169 Box
8163 Box
8157 Box

8155 Box		
8149 Box		
8132 Box		
8123 Box		
8123 Table 4		1
8107 Box		
8102 Box		
8097 Box		
8089 Box		
8086 Table 3		1
8081 Box		
8069 Box		
8067 Box		
8066 Box		
8063 Box		
8059 Box		
8051 Box		
8043 Box		
8041 Box		
8040 Box		
8038 Box		
8017 Box		
8016 Table 2		1
8013 Box		
7995 Box		
7972 Box		
7955 Box		
7953	10	2
7952	9	2
7948 Box		
7945 Box		
7945	8	2
7924 Box		
7907	7	2
7904 Box		
7903 Box		
7901 Box		
7894	6	2
7891	5	2
7881	4	2
7880 Box		
7878 Box		
7872 Box		
7867 Box		
7824 Box		
7820 Box		
7818 Box		
7816 Box		
7803 Box		
7787 Box		

7787	3	2					
7761	10	3	Table 2	Glass 2	7762	6261 T2g3	-1
7737 Box							
7728 Box							
7724 Box			Table 3	Glass 2	7719	6224 T3g3	5
7704	8	3					
7704	9	3					
7675	7	3					
7665	6	3					
7664 Box							
7660 Box							
7655 Box							
7649	5	3					
7645 Box			Table 4	Glass 2	7642	6145 T4G3	3
7629 Box							
7622 Box							
7609	4	3					
7608 Box							
7597 Box			Table 5	Glass 2	7591	6097 T5G3	6
7577 Box			Table 8	Glass 2	7561	6077 T8g3	16
7577 Box			Table 6	Glass 2	7576	6077 T6g3	1
7558 Box			Table 7	Glass 2	7564	6058 T7g3	-6
7547 Box			Table 9	Glass 2	7551	6047 T9g3	-4
7538 Box			Table 10	Glass 2	7545	6038 T10g3	-7
7534 Box			Table 11	Glass 2	7537	6034 T11g3	-3
7531 Box							
7529 Box							
7518 Box			Table 12	Glass 2	7512	6018 T12g3	6
7504 Box							
7497 Box							
7493 Box							
7492 Box							
7482 Box							
7473	11	2					
7440 Box							
7439 Box							
7427 Box							
7409 Box							
7383 Box							
7381 Box							
7381 Box							
7379 Box							
7378 Box							
7370 Box							
7370 Box							
7329 Box							
7329 Box							
7326 Box							
7326 Box							
7318 Box							

7306 Box						
7274 Box						
7272 Box						
7258 Box						
7251	12	2				
7250	1	4				
7231 Box						
7215 Box						
7207 Box						
7189 Box						
7175	7	4				
7168 Box						
7149 Box						
7112 Box						
7110	8	4				
7108 Box						
7099 Box						
7096 Box						
7069 Box						
7058 Box						
7042 Box						
7035 Box						
7013 Box						
7000 Box			Table 1	Glass 3	6995	5500 T1g4
6982	11	3				5
6978 Box						
6964 Box						
6923 Box						
6918 Box						
6917 Box						
6894 Box						
6850 Box						
6821 Box						
6812 Box						
6782	12	3				
6774	9	4				
6747	3	3				
6706	2	4				
6705	2	2				
6600 Box						
6575 Box						
6515 Box						
6483 Box						
6472	3	4				
6427 Box						
6423 Box						
6418 Box						
6394	10	5				
6391 Box						
6380 Box						

6380							
6375 Box							
6352 Box							
6320	8	5					
6305 Box							
6282	9	5					
6277 Box							
6259 Box			Table 2	Glass 3	6261	4759 T2G4	-2
6248	1	2					
6213	4	4	Table 3	Glass 3	6219	4713 T3G4	-6
6199 Box							
6190 Box							
6176 Box			Table 10	Glass 3	6038	4676 T10g4	138
6160 Box			Table 4	Glass 3	6145	4660 T4G4	15
6110 Box			Table 5	Glass 3	6097	4610 T5G4	13
6016	5	4	Table 6	Glass 3	6077	4516 T6g4	-61
6009 Box			Table 7	Glass 3	6058	4509 T7g4	-49
6006 Box			Table 8	Glass 3	6077	4506 T8g4	-71
5978 Box			Table 9	Glass 3	6047	4478 T9g4	-69
5962 Box			Table 11	Glass 3	6034	4462 T11g4	-72
5916 Box			Table 12	Glass 3	6018	4416 T12g4	-102
5864 Box							
5853	2	3					
5850							
5800	7	5					
5775	6	5					
5763	5	5					
5626 Box							
5609	1	3					
5598 Box							
5587 Box							
5585 Box							
5565 Box							
5517 Box							
5507 Box			Table 1	Glass 4	5500	4007 T1g5	7
5495 Box							
5391	12	4					
5364	4	5					
5346 Box							
5326 Box							
5325 Box							
5272	3	5					
5223 Box							
5219 Box							
5208 Box							
5190 Box							
5163 Box							
5126 Box							
5095 Box							
5090 Box							

5073 Box						
5069	11	4				
5056 Box						
5030	6	4				
5019 Box						
5002 Box						
4913 Box						
4873 Box						
4867 Box						
4855 Box						
4791 Box						
4772 Box			Table 2 Glass 4	4759	3222 T2g5	13
4769 Box						
4733 Box			Table 10 Glass 4	4679	3183 T10g5	54
4707 Box			Table 3 Glass 4	4660	3157 T4G5	47
4586 Box			Table 5 Glass 4	4610	3036 T5G5	-24
4544 Box			Table 4 Glass 4	4660	2994 T4g5	-116
4509 Box			Table 6 Glass 4	4516	2959 T6g5	-7
4485 Box			Table 7 Glass 4	4509	2935 T7g5	-24
4399	10	6	Table 8 Glass 4	4506	2849 T8g5	-107
4396 Box			Table 9 Glass 4	4478	2846 T9g5	-82
4358 Box			Table 11 Glass 4	4462	2808 T11g5	-104
4335 Box			Table 12 Glass 4	4416	2785 T12g5	-81
4311 Box						
4107 Box						
4076 Box						
4046	9	6				
4024	12	5	Table 1 Glass 5	4007	2474 T1g6	17
3799	8	6				
3726 Box						
3768 Box						
3667	11	5				
3659	7	6				
3656 Box						
3648 Box						
3638	6	6				
3617 Box						
3556 Box						
3406 Box			Table 10 Glass 5	3233	1856 T10g6	173
3337	5	6	Table 2 Glass 5	3222	1787 T2g6	115
3204 Box			Table 3 Glass 5	3207	1654 T3g6	-3
3104 Box			Table 4 Glass 5	3207	1554 T4G6	-103
3099 Box			Table 5 Glass 5	3086	1549 T5G6	13
3028 Box						
3033	4	6	Table 8 Glass 5	3006	1483 T8g6	27
3026 Box			Table 6 Glass 5	3009	1476 T6g6	17
2972 Box			Table 7 Glass 5	2985	1422 T7g6	-13
2946 Box			Table 9 Glass 5	2978	1396 T9g6	-32
2851	1	5	Table 11 Glass 5	2858	1301 T11g6	-7
2839 Box			Table 12 Glass 5	2835	1289 T12g6	4

2818 Box							
2789	3	6					
2739	2	6					
2617 Box							
2533 Box			Table 1	Glass 6	2524	983 T1g7	9
2347 Box							
2297	12	6					
2277	11	6					
2275	1	6					
2262 Box							
2238 Box							
2212	10	7					
2198 Box							
2162	9	7					
2147	3	7					
2117 Box							
1912	2	7	Table 10	Glass 6	1906	362 T10g6	6
1882	1	7					
1840 Box							
1641 Box			Table 2	Glass 6			
1615 Box			Table 3	Glass 6	1704	65 T3G7	-89
1615 Box			Table 4	Glass 6	1604	65 T4G7	11
1546 Box			Table 5	Glass 6	1599	-4 T5G7	-53
1448	11	7	Table 6	Glass 6	1526	-102 T6g7	-78
1403	8	7	Table 7	Glass 6	1472	-147 T7g7	-69
1384	7	7	Table 8	Glass 6	1506	-166 T8g7	-122
1366	6	7	Table 9	Glass 6	1478	-184 T9g7	-112
1153	5	7	Table 11	Glass 6	1351	-397 T11g7	-198
1137 Box			Table 1	Glass 7	1033	-413 T1g7	104
1024	4	7	Table 12	Glass 6	1339	-526 T12g7	-315
1012	12	7					
1 Box			Table 7	Glass 7	-94		95
1			Table 6	Glass 7	-52		53
121 Box			Table 5	Glass 7	46		75
140 Box			Table 3	Glass 7	115		25
148 Box			Table 4	Glass 7	115		33
194			Table 2	Glass 7	204		-10
382 Box			Table 8	Glass 7	6		376
678			Table 9	Glass 7	-22		700
718			Table 10	Glass 7	412		306
893 Box			Table 11	Glass 7	-347		1240
999 Box			Table 12	Table 12	-488		1487

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