Minimum Support		0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	Legend	> 1 min
Dataset Name Itemset Siz				•	Numb	er of Unique Ite	m Set		'			< 1 min
Chess 1		61	54	50	40	47	34	24	19	13		
Chess 2	N/A		1161	896	673	531	389	238	141	68		
Chess 3	N/A		N/A	N/A	6111	4000	2325	1237	566	167		
Chess 4	N/A		N/A	N/A	34560	18565	8831	3857	1383	203	Transaction	Unique Item
Chess 5	N/A		N/A	N/A	N/A	58172	23155	7891	2130	128	3195	76
Connect 1		73	59	46	41	38	36	31	28	21		
Connect 2		1986	1358	894	744	633	539	420	319	177		
Connect 3	N/A		17738	10455	8039	6285	4737	3333	2091	826		
Connect 4	N/A		N/A	N/A	N/A	N/A	28098	17586	8962	2451	Transaction	Unique Item
Connect 5	N/A		N/A	N/A	N/A	N/A	N/A	N/A	N/A	4888	67191	130
Mushroom 1		56	43	28	21	13	8	5	5	4		
Mushroom 2		763	376		97	41	18	10	9	4		
Mushroom 3	N/A		1472	455	185	56	17	10	7	1		
Mushroom 4	N/A		3559	725	170	35	7	5	2	0	Transaction	Unique Item
Mushroom 5	N/A		N/A	712	76	8	1	1	0	0	8121	120
				0.7					0.7			
Pumsb 1		135	111		71	52		34	25	20		
Pumsb 2		5897	4103		1676	961	610	441	276	140		
Pumsb 3	N/A		N/A	N/A	N/A	9803	5701	2951	1760	459		
Pumsb 4	N/A		N/A	N/A			N/A	13462	6999			Unique Item
Pumsb 5	N/A		N/A	N/A	N/A	N/A	N/A	N/A	18215	746	49045	7117
Pumsb Star 1		110	86	60	46	27	14	9	0	0		
Pumsb Star 2	_	2919	1720		282	94	28	11	0	0		
Pumsb Star 3	N/A		N/A	3284	974	171	45	7	0	0		
Pumsb Star 4	N/A		N/A	N/A	2337	191	45	2	0	0	Transaction	Unique Item
	N/A		N/A	N/A	N/A	130	26	0	0	0	49045	7117
T1014D100K	N/A										100000	1000
T40110D100K 1		82	5	0	0	0	0	0	0	0		
T40110D100K 2		0	0	0	0	0	0	0	0	0		
T40110D100K 3		0	0	0	0	0	0	0	0	0		
T40110D100K 4		0	0	0	0	0	0	0	0	0	Transaction	Unique Item
T40110D100K 5		0	0	0	0	0	0	0	0	0	100000	1000

Dataset Name	Unique Items	20%	Threshold
Chess	76	15.2	0.9
Connect	130	26	0.9
Mushroom	120	24	0.4
Pumsb	7117	1423.4	0.1
Pumsb	7117	1423.4	0.1
T1014D100K	1000	200	N/A
T40110D100K	1000	200	0.1