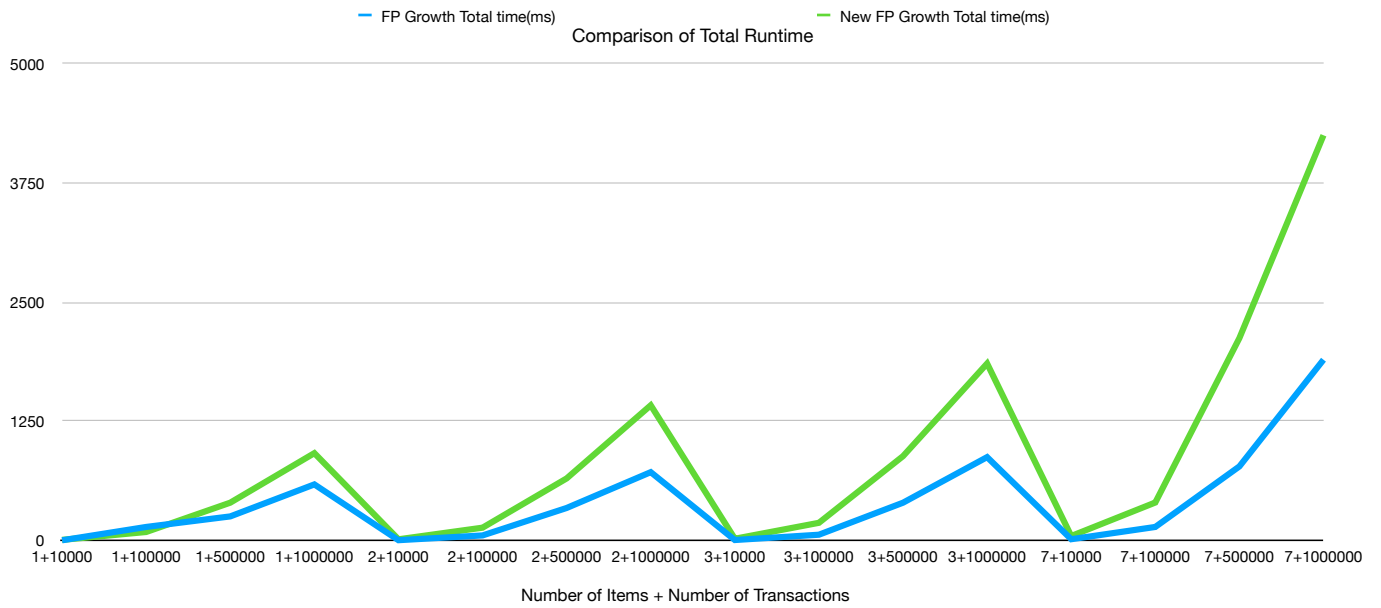
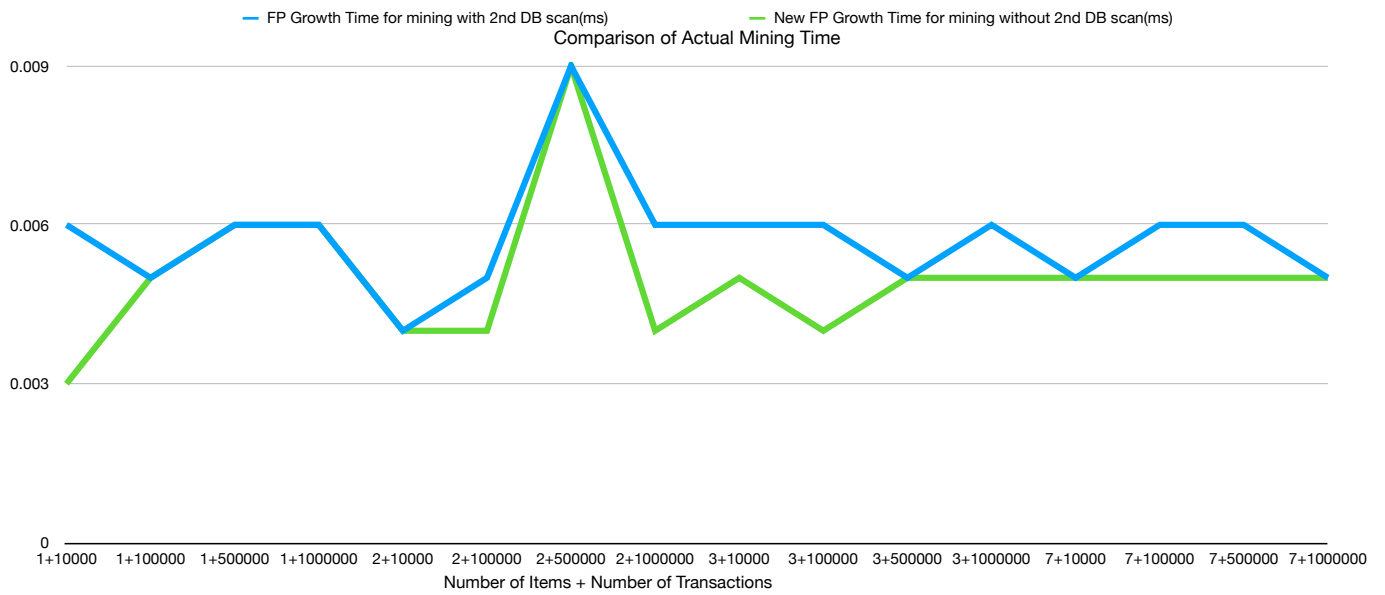
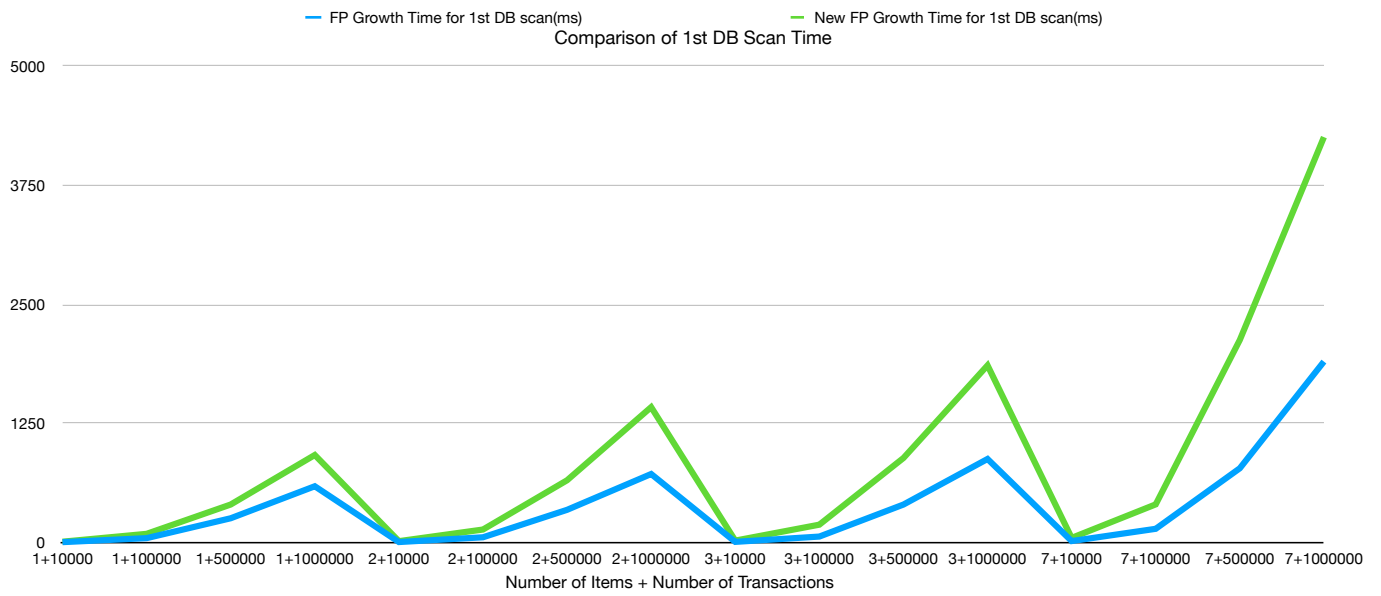


Milliseconds

Number of Items	Number of Transactions	FP Growth			New FP Growth		
		Time for 1st DB scan(ms)	Time for mining with 2nd DB scan(ms)	Total time(ms)	Time for 1st DB scan(ms)	Time for mining without 2nd DB scan(ms)	Total time(ms)
1	10000	4.433	0.006	4.444	8.990000	0.003	9.002
1	100000	46.291	0.005	144.401	91.555	0.005	91.576
1	500000	254.977	0.006	254.989	399.172	0.006	399.196
1	1000000	590.641	0.006	590.654	918.646	0.006	918.667
2	10000	5.470000	0.004	5.481	14.836	0.004	14.857
2	100000	55.412	0.005	55.423	136.790000	0.004	136.823
2	500000	343.432	0.009	343.447	653.508	0.009	653.531
2	1000000	719.189	0.006	719.202	1420.644	0.004	1420.665
3	10000	7.242	0.006	7.254	20.685	0.005	20.708
3	100000	62.967	0.006	62.978	187.814	0.004	187.834
3	500000	398.753	0.005	398.764	887.015	0.005	887.038
3	1000000	876.873	0.006	876.887	1858.839	0.005	1858.859
7	10000	15.718	0.005	15.730000	49.106	0.005	49.125
7	100000	144.387	0.006	144.401	400.651	0.005	400.675
7	500000	779.424	0.006	779.436	2125.763	0.005	2125.785
7	1000000	1898.782	0.005	1898.793	4253.492	0.005	4253.513





Seconds

Number of Items	Number of Transactions	FP Growth			New FP Growth		
		Time for 1st DB scan(s)	Time for mining with 2nd DB scan(s)	Total time(s)	Time for 1st DB scan(s)	Time for mining without 2nd DB scan(s)	Total time(s)
1	10000	0.004433	0.000006	0.004444	0.008990	0.000003	0.009002
1	100000	0.046291	0.000005	0.144401	0.091555	0.000005	0.091576
1	500000	0.254977	0.000006	0.254989	0.399172	0.000006	0.399196
1	1000000	0.590641	0.000006	0.590654	0.918646	0.000006	0.918667
2	10000	0.005470	0.000004	0.005481	0.014836	0.000004	0.014857
2	100000	0.055412	0.000005	0.055423	0.136790	0.000004	0.136823
2	500000	0.343432	0.000009	0.343447	0.653508	0.000009	0.653531
2	1000000	0.719189	0.000006	0.719202	1.420644	0.000004	1.420665
3	10000	0.007242	0.000006	0.007254	0.020685	0.000005	0.020708
3	100000	0.062967	0.000006	0.062978	0.187814	0.000004	0.187834
3	500000	0.398753	0.000005	0.398764	0.887015	0.000005	0.887038
3	1000000	0.876873	0.000006	0.876887	1.858839	0.000005	1.858859
7	10000	0.015718	0.000005	0.015730	0.049106	0.000005	0.049125
7	100000	0.144387	0.000006	0.144401	0.400651	0.000005	0.400675
7	500000	0.779424	0.000006	0.779436	2.125763	0.000005	2.125785
7	1000000	1.898782	0.000005	1.898793	4.253492	0.000005	4.253513