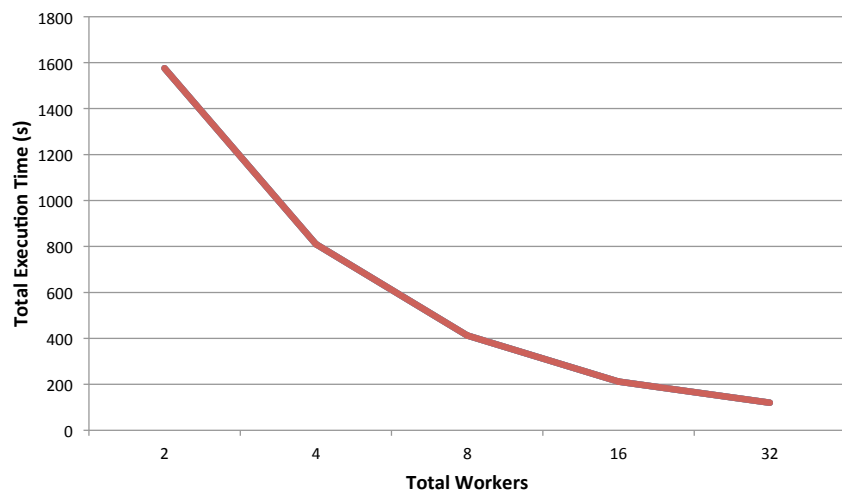
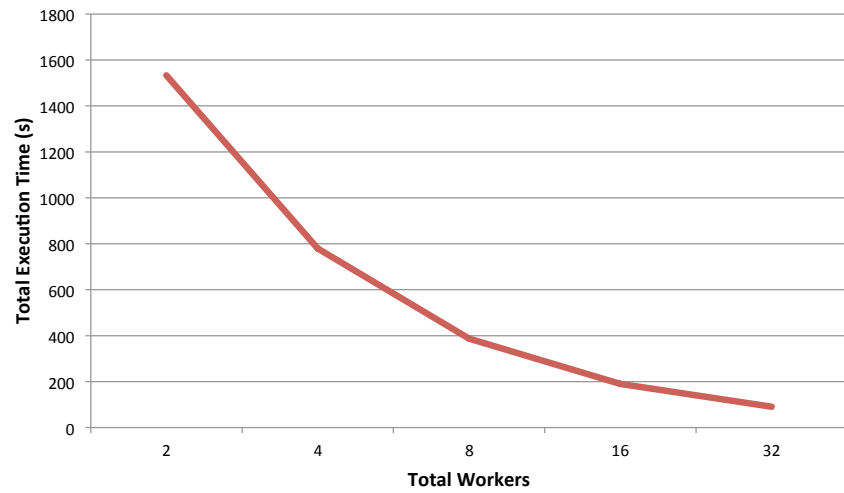


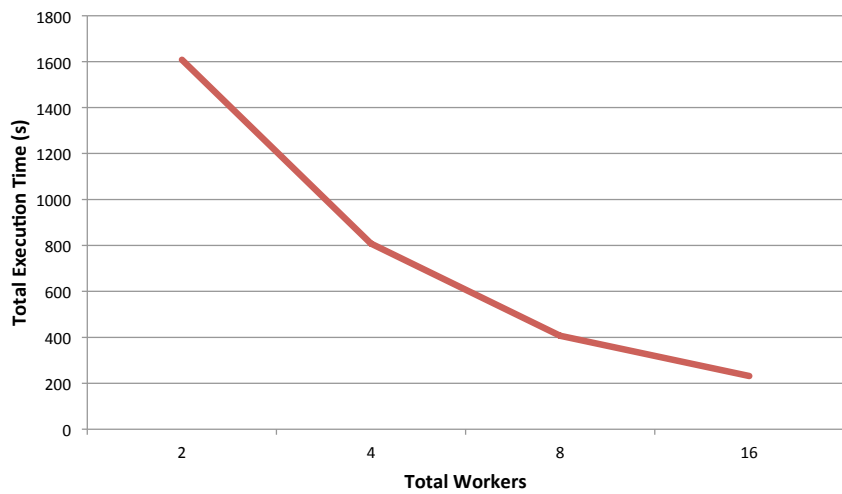
Palmetto - Static



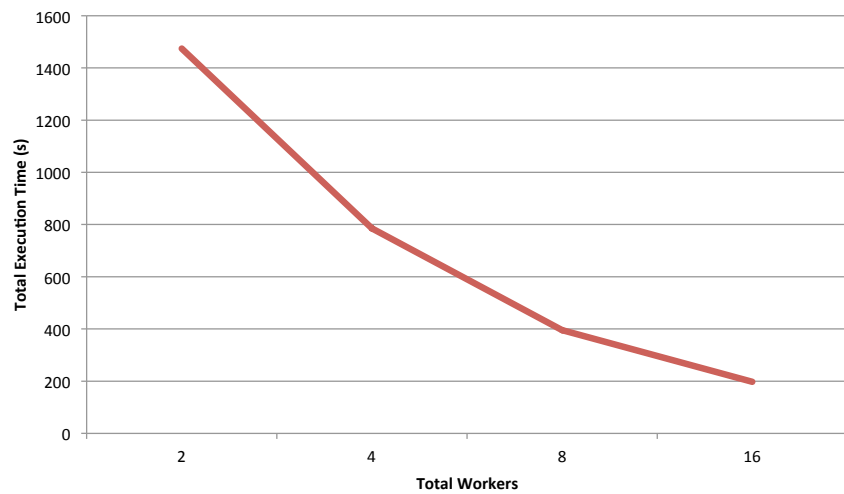
Palmetto - Dynamic



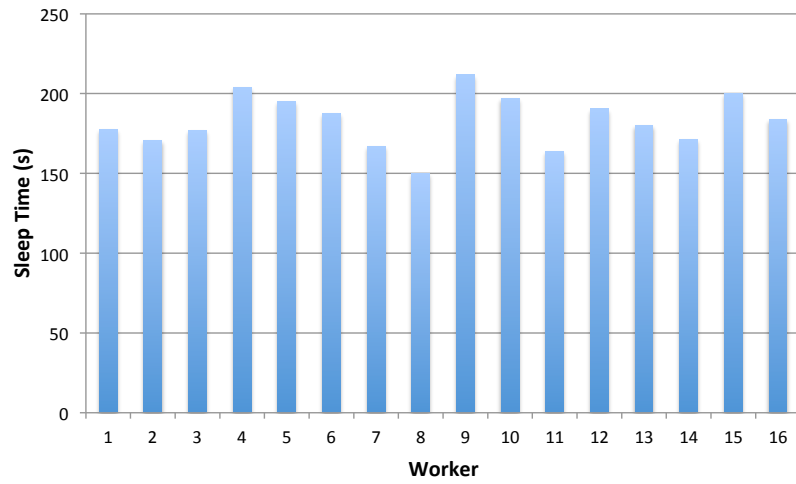
CloudLab - Static



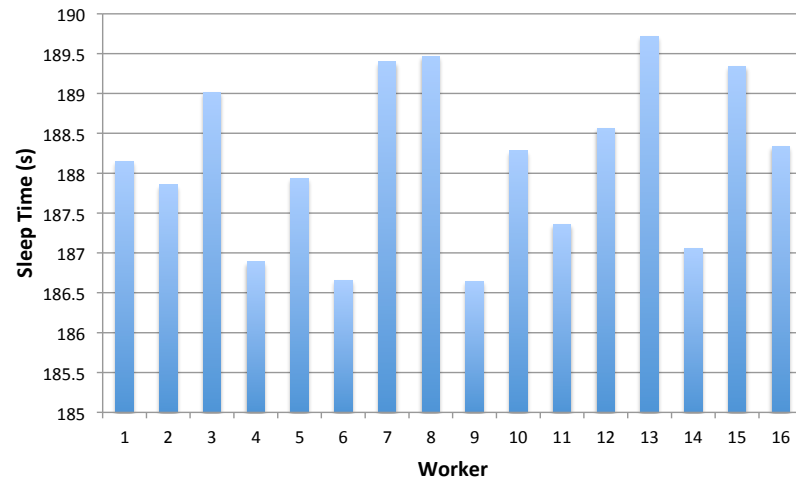
CloudLab - Static



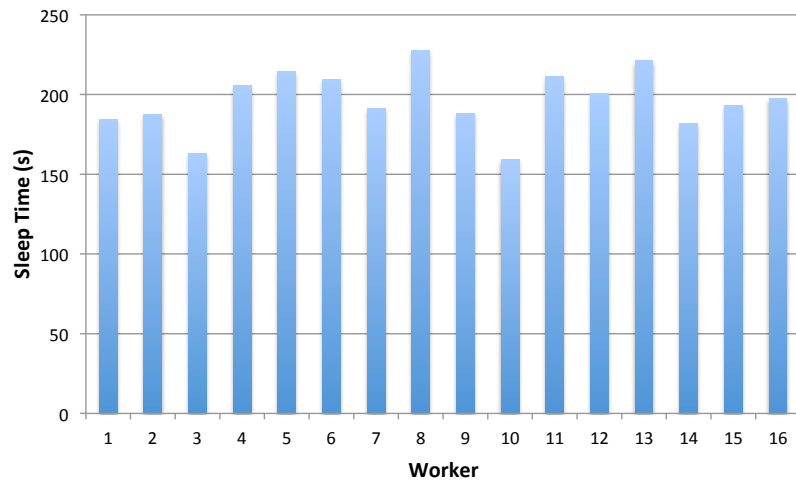
Palmetto - Static



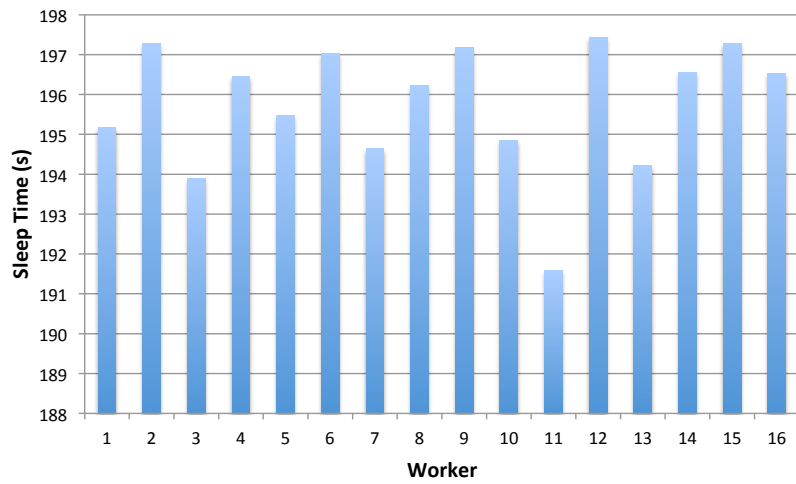
Palmetto - Dynamic



CloudLab - Static



CloudLab - Dynamic



PALMETTO - STATIC			
np = 17			
Workers	Total Execution Time	Worker	Sleep Time
2	1575.693172	1	177.589813
4	809.869702	2	170.501404
8	412.460628	3	176.762466
16	211.758377	4	203.993652
32	120.065785	5	194.858078
		6	187.405731
		7	166.764923
		8	149.705582
		9	211.751404
		10	196.95665
		11	163.531342
		12	190.361526
		13	180.167252
		14	171.301102
		15	199.93573
		16	183.799759

PALMETTO - DYNAMIC			
np = 17			
Workers	Total Execution Time	Worker	Sleep Time
2	1532.67642	1	188.144104
4	779.141736	2	187.852982
8	387.126241	3	189.017456
16	189.726965	4	186.886536
32	90.676097	5	187.930786
		6	186.655594
		7	189.39653
		8	189.460892
		9	186.647827
		10	188.27977
		11	187.353561
		12	188.565842
		13	189.719269
		14	187.053177
		15	189.344391
		16	188.331924

CLOUDLAB - STATIC			
np = 17			
Workers	Total Execution Time	Worker	Sleep Time
2	1608.295695	1	184.516891
4	807.895515	2	187.401627
8	407.023601	3	163.033447
16	231.699467	4	205.45607
		5	214.155594
		6	209.591919
		7	191.426788
		8	227.613647
		9	188.309738
		10	159.032669
		11	211.067383
		12	200.902969
		13	221.051575
		14	181.623093
		15	192.917953
		16	197.551758

CLOUDLAB - DYNAMIC			
np = 17			
Workers	Total Execution Time	Worker	Sleep Time
2	1474.09571	1	195.173645
4	785.051502	2	197.276016
8	395.235896	3	193.896744
16	197.651413	4	196.456497
		5	195.461258
		6	197.032913
		7	194.6353
		8	196.233414
		9	197.170746
		10	194.856934
		11	191.581436
		12	197.434143
		13	194.210754
		14	196.545685
		15	197.284332
		16	196.522903

Platform	Number of Workers	Worker Rank																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Palmetto Static	2	1498.94876	1575.65247	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	788.048279	803.549255	809.847295	794.686829	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	364.241943	353.864807	412.222383	389.861084	412.442798	404.841225	387.676544	383.379517	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	16	177.589813	170.501404	176.762466	203.993652	194.858078	187.405731	166.764923	149.705582	211.751404	196.95665	163.531342	190.361526	180.167252	171.301102	199.93573	183.799759	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	32	101.039352	88.882797	105.591246	85.791046	103.511487	118.337074	114.835663	79.6446	97.402412	89.188428	83.36454	120.061516	92.956985	96.777145	90.173866	99.823807	87.391724	83.34346	92.301498	90.821274	92.848991	98.717537	113.795578	80.700928	97.950874	93.572334	107.296288	112.637962	99.050041	88.927231	116.446312	111.807014	
Palmetto Dynamic	2	1532.6389	1528.1366	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	772.976685	777.71814	776.937195	779.115662	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	382.480774	384.661987	385.610687	386.759796	384.197266	387.112823	384.581726	383.237701	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	16	188.344104	187.852982	189.017456	186.886536	187.930786	186.655094	189.39653	189.460892	186.647827	188.279777	187.353561	188.565842	189.719269	187.053177	189.344393	188.33924	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	32	88.510101	88.203896	88.249199	89.637413	89.508545	87.293961	86.773811	90.47081	85.11145	90.16687	87.398216	89.239082	87.404846	88.192581	90.214226	84.703049	87.767761	90.671921	90.450722	89.652226	86.521446	87.999367	86.719467	85.441147	89.232368	90.239082	87.741081	88.501251	89.775002	89.785774	87.179169	88.809074	
Cloudlab Static	2	1575.52283	1575.74841	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	808.026917	806.674622	807.407959	807.034607	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	386.531586	379.616486	373.835175	433.155029	376.61142	368.92926	357.733063	381.747559	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	16	184.516891	187.401627	163.033447	205.45607	214.155594	209.591919	191.426788	227.613647	188.309738	159.032669	211.067383	200.902969	221.051575	181.623093	192.917953	197.551758	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	32	1565.3844	1548.71033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cloudlab Dynamic	2	1565.3844	1548.71033	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	4	808.026917	806.674622	807.407959	807.034607	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	8	393.210907	393.087708	392.148651	391.01947	393.528925	393.204315	394.899902	394.520477	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	16	195.179645	197.276016	199.896744	196.456497	195.461258	197.032933	194.6353	196.233414	197.170746	194.856934	191.581436	197.434143	194.210754	196.545685	197.284232	196.522903	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	32	1557.04736	1549.586169	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AVERAGE	VARIANCE
1537.00061	1493.96593
799.032913	69.2246813
388.441278	396.671013
182.836651	255.238631
97.9670748	129.890146
1539.37779	5.02275108
776.686021	5.19767093
384.830345	2.26117051
184.16058	1.01205418
88.3614328	2.53663317
1575.63562	0.01272224
807.286626	0.25020317
382.269947	437.245474
195.97832	339.979539
1557.04736	69.5861693
807.286626	0.25020337
393.252544	1.37692044
195.735769	2.42375937