

Values Across All Replications

Unnamed Project

Replications: 50 Time Units: Hours

Key Performance Indicators

System	Average
Number Out	24,632

Unnamed Project

Replications: 50 Time Units: Hours

Entity

Time

VA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	0.2688	0,00	0.2644	0.2733	0.2057	6.2679
FatimaEnt	0.2717	0,00	0.2674	0.2769	0.2039	6.1184
FatimkaEnt	0.2776	0,00	0.2718	0.2833	0.2048	6.1457
FlataEnt	0.2771	0,00	0.2702	0.2851	0.2041	5.7331
NVA Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	0.00	0,00	0.00	0.00	0.00	0.00
FatimaEnt	0.00	0,00	0.00	0.00	0.00	0.00
FatimkaEnt	0.00	0,00	0.00	0.00	0.00	0.00
FlataEnt	0.00	0,00	0.00	0.00	0.00	0.00
Wait Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	86.5874	2,78	65.3345	104.20	0.06476721	207.90
FatimaEnt	86.4983	2,78	65.1691	104.04	0.06566083	210.93
FatimkaEnt	86.3626	2,78	65.0428	103.78	0.05124548	209.19
FlataEnt	86.6042	2,78	65.4517	104.00	0.06594005	209.40
Transfer Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	0.8438	0,00	0.8231	0.8726	0.2665	11.1331
FatimaEnt	0.8659	0,00	0.8350	0.9027	0.3000	10.4417
FatimkaEnt	0.8749	0,00	0.8449	0.8998	0.2663	10.6917
FlataEnt	0.8606	0,00	0.8365	0.9069	0.2666	15.2165
Other Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	0.00	0,00	0.00	0.00	0.00	0.00
FatimaEnt	0.00	0,00	0.00	0.00	0.00	0.00
FatimkaEnt	0.00	0,00	0.00	0.00	0.00	0.00
FlataEnt	0.00	0,00	0.00	0.00	0.00	0.00
Total Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	87.7000	2,78	66.4518	105.29	0.9013	210.80
FatimaEnt	87.6358	2,78	66.2824	105.17	0.8410	213.96
FatimkaEnt	87.5151	2,78	66.1677	104.95	0.9427	211.44
FlataEnt	87.7419	2,78	66.5738	105.14	0.9805	212.02

Other

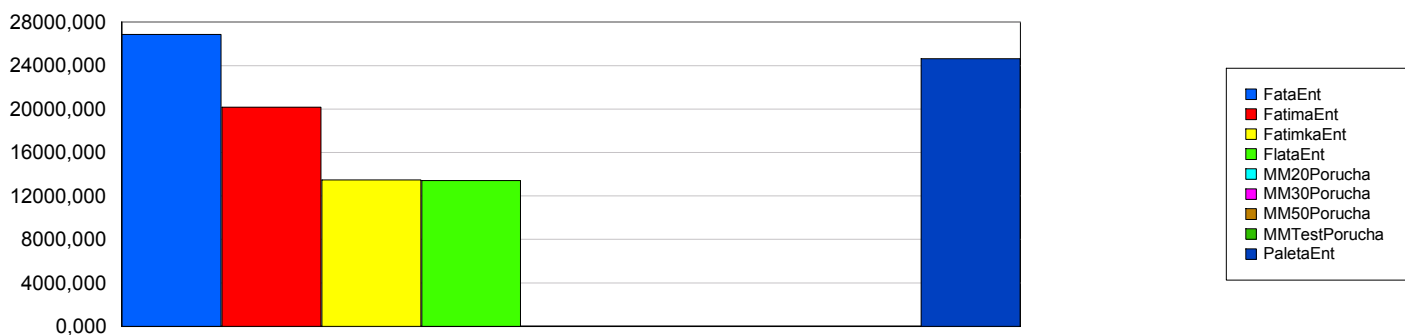
Unnamed Project

Replications: 50 Time Units: Hours

Entity

Other

Number In	Average	Half Width	Minimum Average	Maximum Average
FataEnt	26868.12	138,86	26022.00	28138.00
FatimaEnt	20179.32	103,17	19528.00	21136.00
FatimkaEnt	13463.60	69,38	13018.00	14092.00
FlataEnt	13412.80	70,41	12975.00	14036.00
MM20Porucha	1.0000	0,00	1.0000	1.0000
MM30Porucha	1.0000	0,00	1.0000	1.0000
MM50Porucha	1.0000	0,00	1.0000	1.0000
MMTestPorucha	1.0000	0,00	1.0000	1.0000
PaletaEnt	24631.76	126,83	23837.00	25784.00



Number Out	Average	Half Width	Minimum Average	Maximum Average
FataEnt	26856.06	139,01	26013.00	28107.00
FatimaEnt	20172.36	102,90	19527.00	21129.00
FatimkaEnt	13459.86	68,48	13017.00	14088.00
FlataEnt	13407.00	70,54	12954.00	14028.00
MM20Porucha	0.00	0,00	0.00	0.00
MM30Porucha	0.00	0,00	0.00	0.00
MM50Porucha	0.00	0,00	0.00	0.00
MMTestPorucha	0.00	0,00	0.00	0.00
PaletaEnt	24624.78	126,56	23828.00	25776.00

Unnamed Project

Replications: 50 Time Units: Hours

Entity**Other**

WIP	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
FataEnt	10.0195	0,09	9.4533	10.9578	0.00	48.0000
FatimaEnt	7.7282	0,07	7.3730	8.5333	0.00	41.0000
FatimkaEnt	5.2441	0,04	4.9539	5.7662	0.00	30.0000
FlataEnt	5.1338	0,04	4.8623	5.4910	0.00	29.0000
MM20Porucha	1.0000	0,00	1.0000	1.0000	0.00	1.0000
MM30Porucha	1.0000	0,00	1.0000	1.0000	0.00	1.0000
MM50Porucha	1.0000	0,00	1.0000	1.0000	0.00	1.0000
MMTestPorucha	1.0000	0,00	1.0000	1.0000	0.00	1.0000
PaletaEnt	6.9222	0,04	6.6991	7.2464	0.00	11.0000

Unnamed Project

Replications: 50 Time Units: Hours

Queue

Time

Waiting Time	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
MM10Access.Queue	86.3112	2,78	65.0068	103.87	0.00	206.06
MM10Seize.Queue	0.04864419	0,00	0.04643184	0.05025735	0.00	8.0749
MM20Access.Queue	0.01699319	0,00	0.01475267	0.01859569	0.00	8.0500
MM20Oprava.Queue	67.5874	39,95	0.00	445.43	0.00	892.98
MM20PrepnutiProcess.Queue	0.00268425	0,00	0.00082426	0.00478281	0.00	1.1429
MM20Seize.Queue	0.03630852	0,00	0.03406041	0.03793539	0.00	8.0640
MM30Access.Queue	0.01052572	0,00	0.00832107	0.01210630	0.00	8.0400
MM30Oprava.Queue	0.1449	0,00	0.1166	0.1839	0.00	2.2936
MM30PrepnutiProcess.Queue	0.00133628	0,00	0.00027523	0.00294861	0.00	0.8943
MM30Seize.Queue	0.01906742	0,00	0.01636214	0.02107307	0.00	8.2192
MM40Access.Queue	0.00044304	0,00	0.00027273	0.00058685	0.00	0.7167
MM40Seize.Queue	0.00128388	0,00	0.00087740	0.00181774	0.00	1.0908
MM50Access.Queue	0.00946367	0,00	0.00889391	0.01011904	0.00	1.1167
MM50Oprava.Queue	6.2446	0,32	4.5632	9.5980	0.00	109.36
MM50PrepnutiProcess.Queue	0.01009639	0,00	0.00594307	0.01654199	0.00	1.1435
MM50Seize.Queue	0.03064611	0,00	0.03017103	0.03137711	0.00	1.3041
MM60Access.Queue	0.00072812	0,00	0.00068969	0.00074946	0.00	0.00816658
MM60Seize.Queue	0.00020327	0,00	0.00018978	0.00021261	0.00	0.01189434
MMTestAccess.Queue	0.01615614	0,00	0.01276460	0.02044664	0.00	1.7642
MMTestOprava.Queue	3.6699	0,21	2.6343	6.3933	0.00	81.4913
MMTestPrepnutiProcess.Queue	0.00355140	0,00	0.00271675	0.00467409	0.00	1.2830
MMTestSeize.Queue	0.02383927	0,00	0.02281853	0.02500015	0.00	1.3538
MMTestSeizeOprava.Queue	0.5603	0,01	0.5054	0.6321	0.00	9.9393
OpravaInAccess.Queue	0.00000537	0,00	0.00000426	0.00000674	0.00	0.00032629
OpravaOutAccess.Queue	1.3954	0,10	0.9710	2.4809	0.00	20.5837
PaletaEndAccess.Queue	0.00395008	0,00	0.00392021	0.00399715	0.00	0.00816666

Other

Unnamed Project

Replications: 50 Time Units: Hours

Queue

Other

Number Waiting	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
MM10Access.Queue	2071.57	65,05	1561.56	2488.18	0.00	4946.00
MM10Seize.Queue	0.9995	0,00	0.9970	0.9997	0.00	1.0000
MM20Access.Queue	0.3491	0,00	0.3176	0.3699	0.00	1.0000
MM20Oprava.Queue	0.9939	0,00	0.9693	0.9994	0.00	1.0000
MM20PrepnutiProcess.Queue	0.00200193	0,00	0.00061614	0.00346753	0.00	1.0000
MM20Seize.Queue	0.7459	0,00	0.7332	0.7544	0.00	1.0000
MM30Access.Queue	0.2161	0,00	0.1791	0.2408	0.00	1.0000
MM30Oprava.Queue	0.01612865	0,00	0.01078149	0.02206352	0.00	1.0000
MM30PrepnutiProcess.Queue	0.00099683	0,00	0.00020138	0.00215986	0.00	1.0000
MM30Seize.Queue	0.3915	0,00	0.3522	0.4191	0.00	1.0000
MM40Access.Queue	0.00909464	0,00	0.00551405	0.01196886	0.00	1.0000
MM40Seize.Queue	0.02634838	0,00	0.01773959	0.03637594	0.00	1.0000
MM50Access.Queue	0.1944	0,00	0.1776	0.2175	0.00	1.0000
MM50Oprava.Queue	0.4770	0,01	0.3977	0.5931	0.00	1.0000
MM50PrepnutiProcess.Queue	0.01512475	0,00	0.00935538	0.02486813	0.00	1.0000
MM50Seize.Queue	0.6291	0,00	0.6082	0.6564	0.00	1.0000
MM60Access.Queue	0.01494664	0,00	0.01394316	0.01609212	0.00	1.0000
MM60Seize.Queue	0.00417285	0,00	0.00383670	0.00446840	0.00	1.0000
MMTestAccess.Queue	0.3316	0,01	0.2628	0.4092	0.00	5.0000
MMTestOprava.Queue	0.4400	0,01	0.3656	0.5994	0.00	1.0000
MMTestPrepnutiProcess.Queue	0.00544712	0,00	0.00411361	0.00716766	0.00	1.0000
MMTestSeize.Queue	0.4897	0,00	0.4599	0.5379	0.00	1.0000
MMTestSeizeOprava.Queue	0.6034	0,01	0.5436	0.7161	0.00	1.0000
OpravaInAccess.Queue	0.00000579	0,00	0.00000446	0.00000721	0.00	1.0000
OpravaOutAccess.Queue	1.5091	0,11	1.1054	2.8517	0.00	24.0000
PaletaEndAccess.Queue	0.08108126	0,00	0.07862914	0.08538333	0.00	1.0000

Unnamed Project

Replications: 50 Time Units: Hours

Resource

Usage

Instantaneous Utilization	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Mechanik	0.3043	0,00	0.2781	0.3182	0.00	1.0000
MM10	0.9999	0,00	0.9988	1.0000	0.00	1.0000
MM20	1.0000	0,00	0.9998	1.0000	0.00	1.0000
MM20PoruchaRes	0.00055458	0,00	0.00009891	0.00114569	0.00	1.0000
MM20PrepnutiRes	0.06220133	0,00	0.06011489	0.06550473	0.00	1.0000
MM30	0.9223	0,00	0.9164	0.9265	0.00	1.0000
MM30PoruchaRes	0.1652	0,00	0.1252	0.1919	0.00	1.0000
MM30PrepnutiRes	0.06219358	0,00	0.06033342	0.06512065	0.00	1.0000
MM40	0.2033	0,00	0.1873	0.2152	0.00	1.0000
MM50	0.9247	0,00	0.9036	0.9504	0.00	1.0000
MM50PoruchaRes	0.05128067	0,00	0.03700274	0.06153690	0.00	1.0000
MM50PrepnutiRes	0.1249	0,00	0.1168	0.1320	0.00	1.0000
MM60	0.6501	0,00	0.6285	0.6806	0.00	1.0000
MMTestPoruchaRes	0.06573604	0,00	0.04775875	0.07764190	0.00	1.0000
MMTestPrepnutiRes	0.07664799	0,00	0.07128561	0.08094020	0.00	1.0000
Oprava	0.00	0,00	0.00	0.00	0.00	0.00
Paleta	0.5950	0,00	0.5712	0.6446	0.00	1.0000
TEST	0.8826	0,00	0.8547	0.9202	0.00	1.0000

Number Busy	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Mechanik	0.6086	0,01	0.5562	0.6365	0.00	2.0000
MM10	0.9999	0,00	0.9988	1.0000	0.00	1.0000
MM20	1.0000	0,00	0.9998	1.0000	0.00	1.0000
MM20PoruchaRes	0.00055458	0,00	0.00009891	0.00114569	0.00	1.0000
MM20PrepnutiRes	0.06220133	0,00	0.06011489	0.06550473	0.00	1.0000
MM30	0.9223	0,00	0.9164	0.9265	0.00	1.0000
MM30PoruchaRes	0.1652	0,00	0.1252	0.1919	0.00	1.0000
MM30PrepnutiRes	0.06219358	0,00	0.06033342	0.06512065	0.00	1.0000
MM40	1.0164	0,01	0.9367	1.0762	0.00	5.0000
MM50	0.9247	0,00	0.9036	0.9504	0.00	1.0000
MM50PoruchaRes	0.05128067	0,00	0.03700274	0.06153690	0.00	1.0000
MM50PrepnutiRes	0.1249	0,00	0.1168	0.1320	0.00	1.0000
MM60	0.6501	0,00	0.6285	0.6806	0.00	1.0000
MMTestPoruchaRes	0.06573604	0,00	0.04775875	0.07764190	0.00	1.0000
MMTestPrepnutiRes	0.07664799	0,00	0.07128561	0.08094020	0.00	1.0000
Oprava	0.00	0,00	0.00	0.00	0.00	0.00
Paleta	35.6985	0,25	34.2698	38.6768	0.00	60.0000
TEST	0.8826	0,00	0.8547	0.9202	0.00	1.0000

Unnamed Project

Replications: 50 Time Units: Hours

Resource

Usage

Number Scheduled	Average	Half Width	Minimum Average	Maximum Average	Minimum Value	Maximum Value
Mechanik	2.0000	0,00	2.0000	2.0000	2.0000	2.0000
MM10	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM20	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM20PoruchaRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM20PrepnutiRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM30	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM30PoruchaRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM30PrepnutiRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM40	5.0000	0,00	5.0000	5.0000	5.0000	5.0000
MM50	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM50PoruchaRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM50PrepnutiRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MM60	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MMTestPoruchaRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
MMTestPrepnutiRes	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Oprava	1.0000	0,00	1.0000	1.0000	1.0000	1.0000
Paleta	60.0000	0,00	60.0000	60.0000	60.0000	60.0000
TEST	1.0000	0,00	1.0000	1.0000	1.0000	1.0000

Values Across All Replications

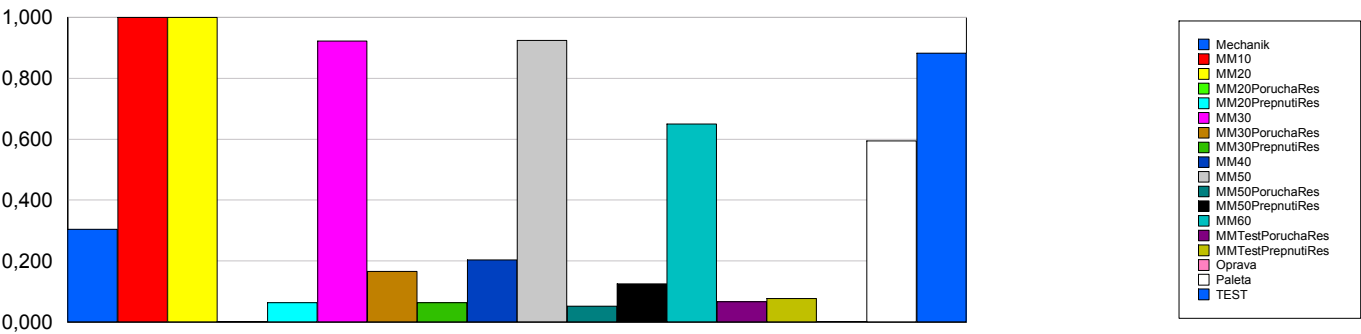
Unnamed Project

Replications: 50 Time Units: Hours

Resource

Usage

Scheduled Utilization	Average	Half Width	Minimum Average	Maximum Average
Mechanik	0.3043	0,00	0.2781	0.3182
MM10	0.9999	0,00	0.9988	1.0000
MM20	1.0000	0,00	0.9998	1.0000
MM20PoruchaRes	0.00055458	0,00	0.00009891	0.00114569
MM20PrepnutiRes	0.06220133	0,00	0.06011489	0.06550473
MM30	0.9223	0,00	0.9164	0.9265
MM30PoruchaRes	0.1652	0,00	0.1252	0.1919
MM30PrepnutiRes	0.06219358	0,00	0.06033342	0.06512065
MM40	0.2033	0,00	0.1873	0.2152
MM50	0.9247	0,00	0.9036	0.9504
MM50PoruchaRes	0.05128067	0,00	0.03700274	0.06153690
MM50PrepnutiRes	0.1249	0,00	0.1168	0.1320
MM60	0.6501	0,00	0.6285	0.6806
MMTestPoruchaRes	0.06573604	0,00	0.04775875	0.07764190
MMTestPrepnutiRes	0.07664799	0,00	0.07128561	0.08094020
Oprava	0.00	0,00	0.00	0.00
Paleta	0.5950	0,00	0.5712	0.6446
TEST	0.8826	0,00	0.8547	0.9202



Unnamed Project

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Resource

Usage

Total Number Seized	Average	Half Width	Minimum Average	Maximum Average
Mechanik	5800.62	31,43	5560.00	5996.00
MM10	24660.98	127,94	23870.00	25835.00
MM20	24657.54	127,93	23866.00	25833.00
MM20PoruchaRes	1.2600	0,15	1.0000	3.0000
MM20PrepnutiRes	896.00	4,69	867.00	939.00
MM30	24787.12	125,43	24015.00	25935.00
MM30PoruchaRes	133.36	3,17	106.00	156.00
MM30PrepnutiRes	895.92	4,67	867.00	938.00
MM40	24652.34	127,93	23862.00	25827.00
MM50	24725.52	124,78	23950.00	25854.00
MM50PoruchaRes	91.6800	2,70	67.0000	110.00
MM50PrepnutiRes	1798.44	14,41	1680.00	1896.00
MM60	24632.44	126,85	23838.00	25785.00
MMTestPoruchaRes	143.90	3,87	103.00	167.00
MMTestPrepnutiRes	1840.06	15,49	1717.00	1942.00
Oprava	0.00	0,00	0.00	0.00
Paleta	24660.98	127,94	23870.00	25835.00
TEST	26081.86	133,10	25239.00	27279.00

