

# Sysmon Report/Engine

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Engine	Metric	2012.04.23	12:20	19:12
Engine 0	CPU Busy	8.4	4.2	12.6
Engine 0	IO Busy	14.2	1.7	26.8
Engine 0	CPU Yield	457,795	346,287	111,508
Engine 0	Context Switch	1,776,615	770,605	1,006,010
Engine 0	IO Max Outstanding	687	601	687
Engine 0	IO Completed Asynch	472,271	29,081	443,190
Engine 0	Packet Received	294,169	154,605	139,564
Engine 0	Byte Received	146,911,684	64,536,220	82,375,464
Engine 0	Packet Sent	511,168	226,750	284,418
Engine 0	Byte Sent	0	0	0
Engine 1	CPU Busy	6.8	5	8.6
Engine 1	IO Busy	8.6	2.3	15
Engine 1	CPU Yield	248,272	180,057	68,215
Engine 1	Context Switch	1,748,259	999,479	748,780
Engine 1	IO Max Outstanding	424	424	424
Engine 1	IO Completed Asynch	317,897	62,879	255,018
Engine 1	Packet Received	488,271	332,308	155,963
Engine 1	Byte Received	162,051,927	121,549,125	40,502,802
Engine 1	Packet Sent	599,778	426,142	173,636
Engine 1	Byte Sent	0	0	0
Engine 2	CPU Busy	6.7	3.6	9.9
Engine 2	IO Busy	8.4	2.2	14.7
Engine 2	CPU Yield	289,362	216,543	72,819
Engine 2	Context Switch	1,260,183	554,819	705,364
Engine 2	IO Max Outstanding	738	368	738
Engine 2	IO Completed Asynch	310,826	67,424	243,402
Engine 2	Packet Received	259,656	105,807	153,849
Engine 2	Byte Received	120,500,261	34,245,998	86,254,263
Engine 2	Packet Sent	362,459	141,997	220,462
Engine 2	Byte Sent	0	0	0
Engine 3	CPU Busy	7.5	4.9	10.1
Engine 3	IO Busy	15	5.7	24.3
Engine 3	CPU Yield	260,709	199,069	61,640
Engine 3	Context Switch	1,434,729	632,378	802,351
Engine 3	IO Max Outstanding	484	484	484
Engine 3	IO Completed Asynch	600,627	178,325	422,302
Engine 3	Packet Received	206,573	102,992	103,581
Engine 3	Byte Received	111,810,598	84,131,315	27,679,283
Engine 3	Packet Sent	348,140	198,051	150,089
Engine 3	Byte Sent	0	0	0
Engine 4	CPU Busy	7.1	2.6	11.7
Engine 4	IO Busy	11.3	1.7	21
Engine 4	CPU Yield	275,037	212,482	62,555
Engine 4	Context Switch	1,388,977	393,598	995,379
Engine 4	IO Max Outstanding	603	603	603
Engine 4	IO Completed Asynch	436,361	39,456	396,905
Engine 4	Packet Received	181,488	56,197	125,291
Engine 4	Byte Received	59,941,806	25,700,576	34,241,230
Engine 4	Packet Sent	411,082	76,918	334,164
Engine 4	Byte Sent	0	0	0
Engine 5	CPU Busy	7.8	4.7	10.9
Engine 5	IO Busy	10.3	2.1	18.6
Engine 5	CPU Yield	288,776	218,099	70,677
Engine 5	Context Switch	1,718,063	763,678	954,385
Engine 5	IO Max Outstanding	537	537	537
Engine 5	IO Completed Asynch	417,153	41,099	376,054
Engine 5	Packet Received	291,895	191,596	100,299
Engine 5	Byte Received	106,952,926	76,389,100	30,563,826
Engine 5	Packet Sent	728,098	366,852	361,246
Engine 5	Byte Sent	0	0	0
Engine 6	CPU Busy	5	4.3	5.7
Engine 6	IO Busy	8.4	2.2	14.6

- Since there are so many engines, with such low CPU usage, the detail (per Engine) may be meaningless; focus on the Total

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Engine	Metric	2012.04.23	12:20	19:12
Engine 6	CPU Yield	289,040	195,818	93,222
Engine 6	Context Switch	1,252,532	698,672	553,860
Engine 6	IO Max Outstanding	726	484	726
Engine 6	IO Completed Asynch	298,837	45,408	253,429
Engine 6	Packet Received	250,793	187,822	62,971
Engine 6	Byte Received	78,997,503	50,488,393	28,509,110
Engine 6	Packet Sent	397,609	235,220	162,389
Engine 6	Byte Sent	0	0	0
Engine 7	CPU Busy	4.2	2.8	5.7
Engine 7	IO Busy	8.5	2.1	15
Engine 7	CPU Yield	268,609	193,088	75,521
Engine 7	Context Switch	1,134,082	584,470	549,612
Engine 7	IO Max Outstanding	304	300	304
Engine 7	IO Completed Asynch	296,071	37,282	258,789
Engine 7	Packet Received	203,507	141,592	61,915
Engine 7	Byte Received	147,889,700	58,811,400	89,078,300
Engine 7	Packet Sent	244,826	148,235	96,591
Engine 7	Byte Sent	0	0	0
Engine 8	CPU Busy	5	3.8	6.3
Engine 8	IO Busy	7.2	2.9	11.5
Engine 8	CPU Yield	278,185	197,987	80,198
Engine 8	Context Switch	964,016	532,739	431,277
Engine 8	IO Max Outstanding	424	424	424
Engine 8	IO Completed Asynch	243,425	65,514	177,911
Engine 8	Packet Received	168,847	118,217	50,630
Engine 8	Byte Received	73,493,946	45,964,365	27,529,581
Engine 8	Packet Sent	260,848	148,994	111,854
Engine 8	Byte Sent	0	0	0
Engine 9	CPU Busy	4.8	3.4	6.3
Engine 9	IO Busy	8.4	2.1	14.7
Engine 9	CPU Yield	273,215	198,177	75,038
Engine 9	Context Switch	1,045,338	553,233	492,105
Engine 9	IO Max Outstanding	483	483	483
Engine 9	IO Completed Asynch	266,347	47,278	219,069
Engine 9	Packet Received	206,730	160,650	46,080
Engine 9	Byte Received	84,786,587	64,620,834	20,165,753
Engine 9	Packet Sent	301,858	175,079	126,779
Engine 9	Byte Sent	0	0	0
Engine 10	CPU Busy	6.5	3.4	9.7
Engine 10	IO Busy	10.9	2	19.9
Engine 10	CPU Yield	268,485	204,099	64,386
Engine 10	Context Switch	1,320,547	481,020	839,527
Engine 10	IO Max Outstanding	343	335	343
Engine 10	IO Completed Asynch	382,212	39,046	343,166
Engine 10	Packet Received	213,750	111,620	102,130
Engine 10	Byte Received	109,608,654	34,417,806	75,190,848
Engine 10	Packet Sent	623,905	150,099	473,806
Engine 10	Byte Sent	0	0	0
Engine 11	CPU Busy	5.6	4.2	7
Engine 11	IO Busy	12.2	1.5	22.9
Engine 11	CPU Yield	300,725	220,455	80,270
Engine 11	Context Switch	1,221,769	594,365	627,404
Engine 11	IO Max Outstanding	693	693	693
Engine 11	IO Completed Asynch	381,121	24,144	356,977
Engine 11	Packet Received	211,007	157,910	53,097
Engine 11	Byte Received	75,700,534	58,556,626	17,143,908
Engine 11	Packet Sent	333,602	247,609	85,993
Engine 11	Byte Sent	0	0	0
Engine 12	CPU Busy	6.1	4.3	8
Engine 12	IO Busy	9.5	2.4	16.7
Engine 12	CPU Yield	299,990	225,600	74,390
Engine 12	Context Switch	1,313,100	669,378	643,722



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Engine	Metric	2012.04.23	12:20	19:12
Engine 12	IO Max Outstanding	364	364	364
Engine 12	IO Completed Asynch	300,864	38,306	262,558
Engine 12	Packet Received	293,642	201,828	91,814
Engine 12	Byte Received	197,452,833	118,692,489	78,760,344
Engine 12	Packet Sent	478,381	253,521	224,860
Engine 12	Byte Sent	0	0	0
Engine 13	CPU Busy	5.1	3.3	7
Engine 13	IO Busy	9.5	2.4	16.7
Engine 13	CPU Yield	283,921	197,503	86,418
Engine 13	Context Switch	1,015,374	456,391	558,983
Engine 13	IO Max Outstanding	424	364	424
Engine 13	IO Completed Asynch	314,009	46,424	267,585
Engine 13	Packet Received	187,502	109,809	77,693
Engine 13	Byte Received	112,516,013	43,281,105	69,234,908
Engine 13	Packet Sent	373,902	132,508	241,394
Engine 13	Byte Sent	0	0	0
Engine 14	CPU Busy	4	3.5	4.5
Engine 14	IO Busy	6.5	2.3	10.8
Engine 14	CPU Yield	291,442	208,250	83,192
Engine 14	Context Switch	1,049,873	648,927	400,946
Engine 14	IO Max Outstanding	779	687	779
Engine 14	IO Completed Asynch	209,798	40,070	169,728
Engine 14	Packet Received	250,374	196,116	54,258
Engine 14	Byte Received	95,444,217	73,199,368	22,244,849
Engine 14	Packet Sent	279,893	200,197	79,696
Engine 14	Byte Sent	0	0	0
Engine 15	CPU Busy	7.9	3.8	12
Engine 15	IO Busy	8.4	1.6	15.3
Engine 15	CPU Yield	308,674	230,439	78,235
Engine 15	Context Switch	1,107,871	385,552	722,319
Engine 15	IO Max Outstanding	784	784	784
Engine 15	IO Completed Asynch	284,887	37,118	247,769
Engine 15	Packet Received	242,663	80,614	162,049
Engine 15	Byte Received	119,242,565	32,399,053	86,843,512
Engine 15	Packet Sent	386,796	107,311	279,485
Engine 15	Byte Sent	0	0	0
Total	CPU Busy	6.1	3.8	8.5
Total	IO Busy	9.8	2.3	17.4
Total	CPU Yield	4,682,237	3,443,953	1,238,284
Total	Context Switch	20,751,328	9,719,304	11,032,024
Total	IO Max Outstanding	784	784	784
Total	IO Completed Asynch	5,532,706	838,854	4,693,852
Total	Packet Received	3,950,867	2,409,683	1,541,184
Total	Byte Received	1,803,301,754	986,983,773	816,317,981
Total	Packet Sent	6,642,345	3,235,483	3,406,862
Total	Byte Sent	0	0	0

