Custom Reports : Usage Trend Stats for MyCafeCup Platinum

Date : 2012-10-16

:: Objective

MyCafeCup's custom reports is a free software for all of mycafecup's platinum owners. It's the new reporting system to generate the count of user logon at all period of the day (each hour). The first release has two reports

1. Overall usage trend by Date (every hour) : The total number of users in any hour of the day.

2. Usage trend by PC (every hour) : The total number of users in any hour of the day for each PC.

There are also two type of counting, "Only login time" or "All concurrent users"

:: Limitation
- For large shops (more than 200 PCs), the reports may sometime slow to generate the reports. So we recommended to generate the report only at the non primetime.

:: Files

1. MyReport.exe : The Custome Report GUI (executable file).

2. IEFrame.dll : The required component to preview the reports.

:: Installation (Only at MyCafeCup Server machine.)

1. unzip file all files (MyReport.exe and IEFrame.dll) to the installed folder of MyCafeCup's Server program. (Eg , C:\Program Files\MyCafeCup Platinum)

2. Done.

:: Usage

- You can open the Custom Report in 2 possible ways.

1. Directly open MyReport.exe. You must have to enter the admin/password.

or

2. Open directly through MyCafeCup Server's menu > Reports > Custom Reports.

Custom Main Screen

There are two reports in the left side menu
1. Usage Trend by Date
2. Usage Trend by PC

Both reports filter, you can filter by "Daily/Weekly/Monthly/Yearly or Custom Dates"
(The filters, the software will harvest and load from the current database)

You can select to filter to count the number of users by "Only LogOn Time" or "All Concurrent Users"

Sample

Evaluation Version

Report : Usage Trend by Date [Log-on]
Weekly : 2012-10-28 .. 2012-11-03 [Week : 2012-44]

Printed : 2012-11-16 11:19:12
By Admin : 1

Date \ Time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
2012-10-28 (Sun)	72	42	69	30	45	12	22	12	10	8	18	13	22	24	35	55	36	26	2	57	45	42	29	23	749
2012-10-29 (Mon)	21	14	24	27	10	19	6	19	11	9	71	65	129	69	106	77	88	88	116	92	78	57	78	38	1312
2012-10-30 (Tue)	28	29	25	12	29	16	26	23	8	14	69	58	65	65	113	96	93	95	107	86	86	66	85	46	1340
2012-10-31 (Wed)	38	38	19	23	18	16	8	33	43	57	59	107	138	116	145	150	168	96	119	122	82	56	83	62	1796
2012-11-01 (Thu)	24	8	20	17	20	23	5	12	12	6	10	8	27	14	25	32	41	43	26	32	43	84	48	27	607
2012-11-02 (Fri)	33	42	29	53	9	13	5	3	2	6	16	33	50	52	67	97	77	64	56	79	75	63	75	61	1060
2012-11-03 (Sat)	37	10	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51
Total	253	183	187	165	131	99	72	102	86	100	243	284	431	340	491	507	503	412	426	468	409	368	398	257	6915

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Usage trend (Weekly) report only LogOn time.

Evaluation Version

Report : Usage Trend by Date [Concurrent]
Weekly : 2012-10-28 .. 2012-11-03 [Week : 2012-44]

Printed : 2012-11-16 11:20:07
By Admin : 1

Date \ Time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	Total
2012-10-28 (Sun)	72	89	113	81	92	62	31	24	21	24	39	31	41	50	66	95	92	83	22	57	91	111	105	100	1592
2012-10-29 (Mon)	95	81	79	90	74	78	37	49	26	26	71	131	227	202	227	216	240	234	236	212	159	136	143	130	3199
2012-10-30 (Tue)	110	107	100	80	85	66	57	51	19	29	89	106	148	167	204	218	234	242	232	182	174	148	156	133	3137
2012-10-31 (Wed)	117	119	98	106	98	84	54	68	67	95	115	181	261	265	278	311	362	283	261	253	175	147	149	155	4102
2012-11-01 (Thu)	103	82	79	90	95	99	64	50	17	17	24	27	50	40	62	82	104	123	96	82	93	142	131	99	1851
2012-11-02 (Fri)	95	107	111	135	94	90	43	33	6	10	22	51	78	96	141	199	209	192	167	160	153	139	141	144	2616
2012-11-03 (Sat)	108	46	27	30	30	23	8	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	278
Total	700	631	607	612	568	502	294	281	156	201	360	527	805	820	978	1121	1241	1157	1014	946	845	823	825	761	16775

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Usage trend (Weekly) report All concurrent users.

:: Trouble and shooting.

Error “Report GUI crash by not found DLL”

- Some machine, you have to place "IEFrame.DLL" into windows’s "system32" folder, so copy the “IEFrame.dll” to

"C:\Windows\system32" folder (for Windows 32 bit)

or

"C:\Windows\SysWOW64" folder (for Windows 64 bit)

:: Printing.

- MyReport is using Microsoft Internet Explorer to be the reports rendering engine. So the generated reports will be the standard html formatted.

- You can save to html file and/or directly print by press the print button.

Please feel free, if you having problem with this Custom Report software.
http://www.mycafecup.com/th_contact.html

2012 - MyCafeCup Development Team.

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