

## **CS23532-COMPUTER NETWORKS-LAB MANUAL**

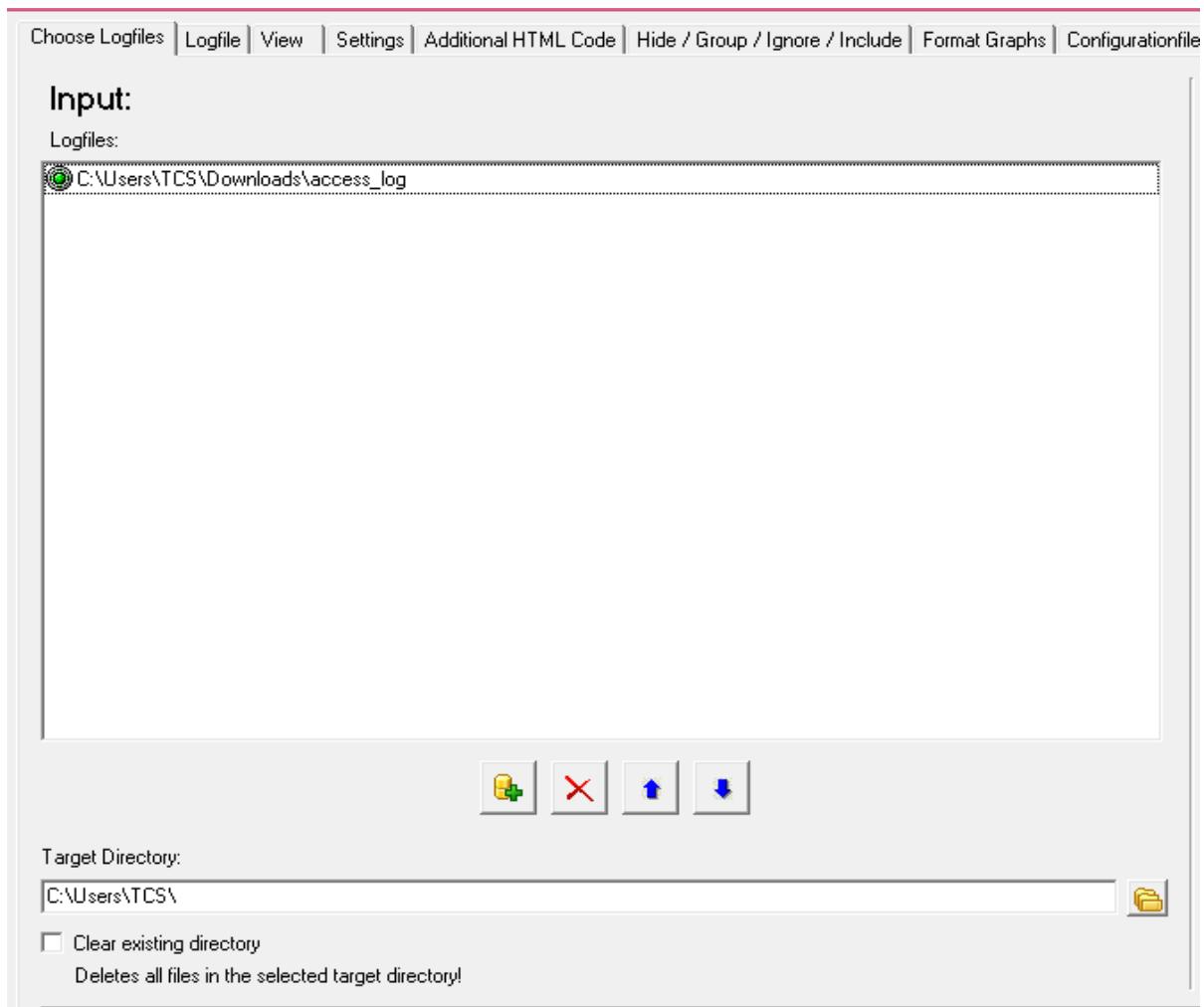
### **Practical -15**

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**AIM:- To analyze the different types of web logs using Webalizer tool**

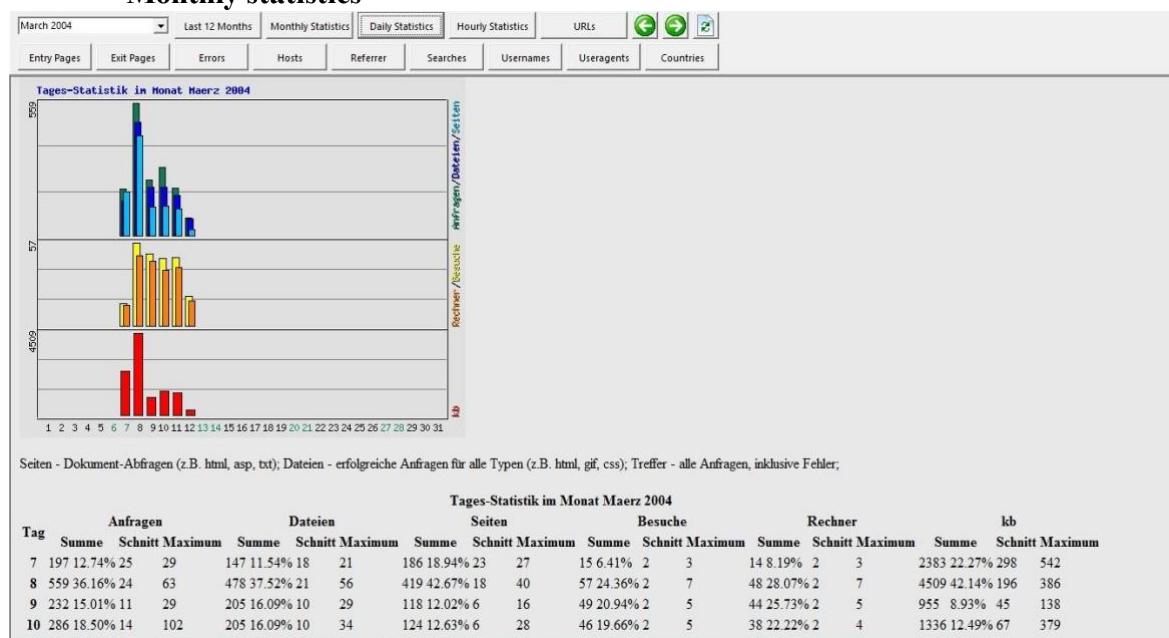
#### **Procedure**

- Step1: Run webalizer windows version
- Step2. Input web log file (down load from web)



## Output:

### Monthly statistics



### Hosts

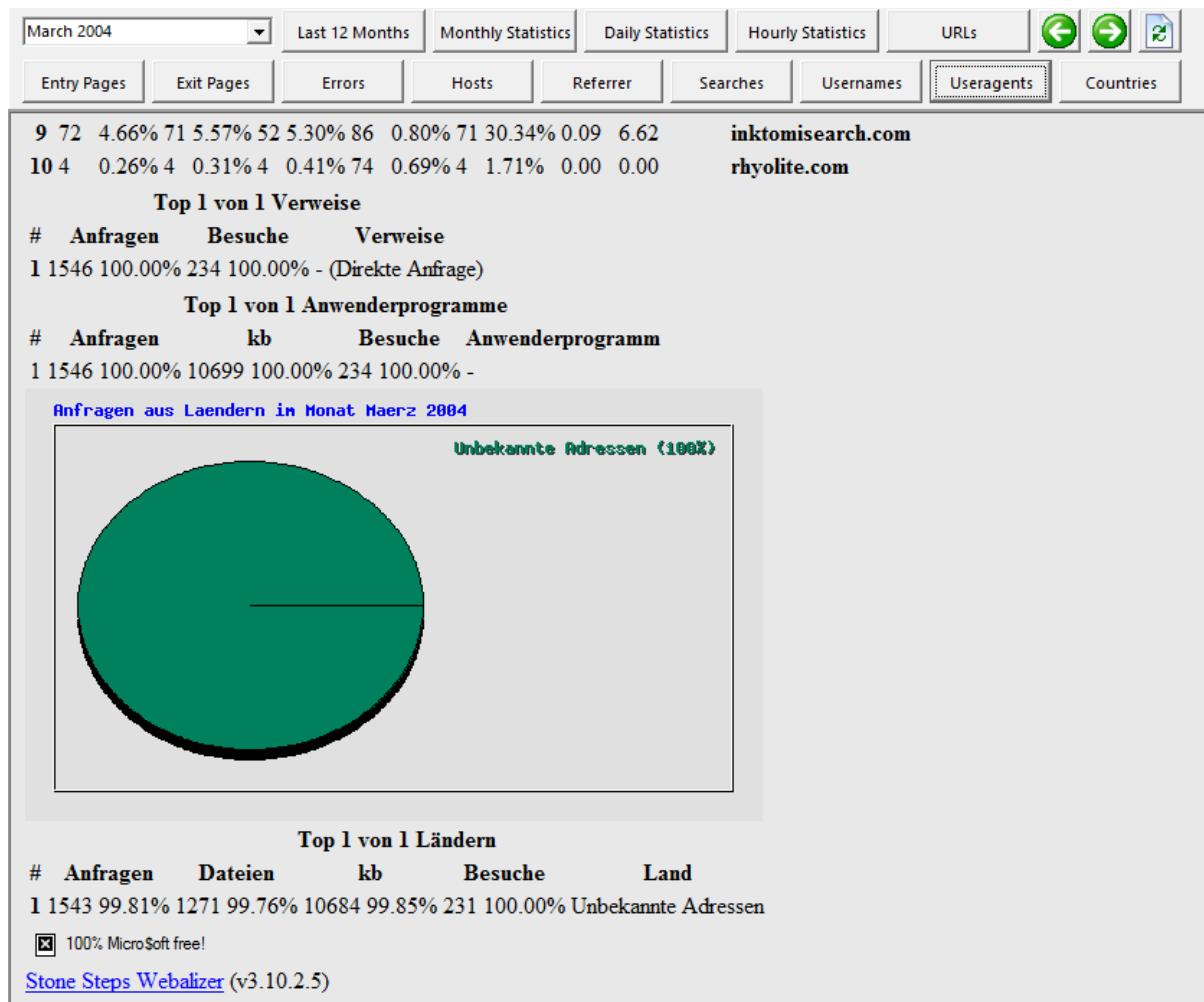
The screenshot shows a web-based reporting interface for hosts. At the top, there are tabs for 'March 2004', 'Last 12 Months', 'Monthly Statistics' (selected), 'Daily Statistics', 'Hourly Statistics', 'URLs', and various export icons. Below the tabs are links for 'Entry Pages', 'Exit Pages', 'Errors', 'Hosts' (selected), 'Referrer', 'Searches', 'Usernames', 'Useragents', and 'Countries'. A main title 'Top 20 von 171 Rechnern (IP-Adressen)' is displayed above a table of host statistics. The table has columns for #, Anfragen, Dateien, Seiten, kb, Besuche, Dauer, Land, and Rechnername. The top 20 hosts listed include shawcable.net, inktomisearch.com, overture.com, hevanet.com, bc.ca, panduit.com, geovariances.fr, cox.net, ac.il, netinfo.bg, e-i.net, telia.net, net.ar, dhl.com, tiscali.de, wtbts.org, qwest.net, radiant.net, net.au, and 3\_343\_lt\_someone. Below this is another table titled 'Top 10 von 171 Rechnern (IP-Adressen) sortiert nach kb' with similar columns and data.

#	Anfragen	Dateien	Seiten	kb	Besuche	Dauer	Land	Rechnername					
1	100	6.47%	83	6.51%	46	4.68%	472	4.41%	10	4.27%	8.48	39.85	shawcable.net
2	72	4.66%	71	5.57%	52	5.30%	86	0.80%	71	30.34%	0.09	6.62	inktomisearch.com
3	47	3.04%	41	3.22%	43	4.38%	613	5.73%	4	1.71%	3.77	15.10	overture.com
4	44	2.85%	42	3.30%	23	2.34%	244	2.28%	2	0.85%	4.51	4.70	hevanet.com
5	35	2.26%	29	2.28%	14	1.43%	218	2.03%	7	2.99%	1.31	6.00	bc.ca
6	29	1.88%	28	2.20%	14	1.43%	97	0.91%	1	0.43%	3.43	3.43	panduit.com
7	23	1.49%	14	1.10%	10	1.02%	135	1.26%	1	0.43%	12.35	12.35	geovariances.fr
8	22	1.42%	22	1.73%	8	0.81%	67	0.63%	1	0.43%	3.72	3.72	cox.net
9	19	1.23%	19	1.49%	7	0.71%	61	0.57%	1	0.43%	1.52	1.52	ac.il
10	19	1.23%	11	0.86%	10	1.02%	51	0.48%	2	0.85%	3.04	5.87	netinfo.bg
11	15	0.97%	14	1.10%	13	1.32%	130	1.22%	3	1.28%	1.29	3.87	e-i.net
12	13	0.84%	13	1.02%	13	1.32%	120	1.12%	1	0.43%	3.88	3.88	telia.net
13	13	0.84%	13	1.02%	1	0.10%	28	0.26%	1	0.43%	0.13	0.13	net.ar
14	13	0.84%	13	1.02%	2	0.20%	30	0.28%	1	0.43%	0.87	0.87	dhl.com
15	12	0.78%	11	0.86%	9	0.92%	68	0.63%	1	0.43%	25.53	25.53	tiscali.de
16	12	0.78%	12	0.94%	1	0.10%	27	0.25%	1	0.43%	0.33	0.33	wtbts.org
17	12	0.78%	12	0.94%	1	0.10%	27	0.25%	1	0.43%	0.10	0.10	qwest.net
18	11	0.71%	11	0.86%	7	0.71%	41	0.38%	2	0.85%	0.56	1.03	radiant.net
19	10	0.65%	9	0.71%	7	0.71%	41	0.38%	1	0.43%	1.40	1.40	net.au
20	10	0.65%	10	0.78%	2	0.20%	61	0.57%	1	0.43%	0.17	0.17	3_343_lt_someone

#	Anfragen	Dateien	Seiten	kb	Besuche	Dauer	Land	Rechnername					
1	47	3.04%	41	3.22%	43	4.38%	613	5.73%	4	1.71%	3.77	15.10	overture.com
2	100	6.47%	83	6.51%	46	4.68%	472	4.41%	10	4.27%	8.48	39.85	shawcable.net
3	44	2.85%	42	3.30%	23	2.34%	244	2.28%	2	0.85%	4.51	4.70	hevanet.com

## User-agents



## RESULT:

Thus analyzing different types of web logs using webalizer tools has been executed successfully.