

LAMPIRAN

Instalasi SARG

Jika menggunakan Paket dari **TAR**

Pastikan paket gcc sudah terinstal supaya bisa melakukan kompilasi:

```
[root@ftp html]# wget
```

```
http://biznetnetworks.dl.sourceforge.net/sourceforge/sarg/sarg-2.2.5.tar.gz
```

```
[root@host html]# tar -zvxf sarg-2.2.5.tar.gz
```

```
[root@host html]# cd sarg-2.2.5
```

```
[root@host sarg-2.2.5]# ./configure
```

```
[root@host sarg-2.2.5]# make
```

```
[root@host sarg-2.2.5]# make install
```

Jika menggunakan **APT-GET**

```
[root@host html]# apt-get install sarg
```

Konfigurasi SARG

```
[root@host html]# nano /etc/squid/sarg.conf
```

language English

```
access_log /var/log/squid/acces.log
```

graphs yes

```
graph_days_bytes_bar_color orange
```

```
title "Squid User Access Reports"
```

```
output_dir /var/www/squid-reports
```

```
resolve_ip no
```

```
topuser_sort_field BYTES reverse
```

user_sort_field BYTES reverse

lastlog 3

remove_temp_files yes

index yes

index_tree file

overwrite_report yestopsites_num 100

topsites_sort_order CONNECT D

index_sort_order D

report_type topusers topsites sites_users users_sites date_time denied

auth_failures site_user_time_date downloads

show_successful_message yes

show_read_statistics yes

topuser_fields NUM DATE_TIME USERID CONNECT BYTES

%BYTES IN-CACHE-OUT USED_TIME MILISEC %TIME TOTAL

AVERAGE

topuser_num 0