

1) Once the deployment is complete, from the root console execute the below command,

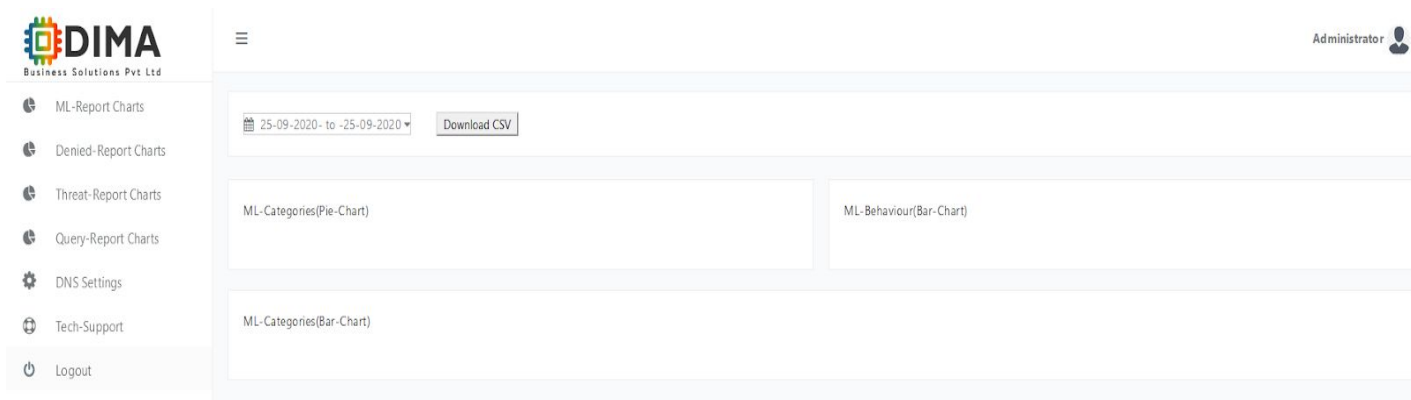
`cat warrior_instructions.txt`

2) From the output you see , you can access the UI.

```
STEP:5 (Dashboard-UI)
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UI-Link: http://10.10.10.214:8000/
Default Username : administrator
Default Password : lqaz@WSX3edc

For Set or Changing Password:
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>> python3.6 /var/named/warrior/warrior_visualizer/manage.py createsuperuser
>> Username (leave blank to use 'root'): test
>> Email address: test@gmail.com
>> Password: *****
>> Password (again): *****
>> Superuser created successfully.
```

3) UI looks like,



ML-Report Charts

This report contains Machine Learning and prediction output like Good/Bad on DNS Queries and Which Information category each query belongs too.

Denied-Report Charts

This reports shows the malicious link that were clicked by the user.

Threat-Report Charts

Threat reports shows the malicious queries that are captured by Genius and RPZ Zone file.

Query-Report Charts

These reports deals with total queries received by the DNS Server.

Reports can be downloaded in the form of CSV files by choosing the calendar time stamps.

4) Dima Warrior DNS Firewall can be managed by using the DNS Settings,

DNS Zone Files (DB Files) can be managed by urlwhitelist and urlblacklist with Add/Remove options.

DNS Zone Files (DB Files) like urlwhitelist,urlblacklist,rpz (updated every 60 mins) and genius (updated every 60 mins) can be downloaded for review.It opens with text editors.

Modifying Zone Files (DB Files) like rpz and genius will lead to security risk as they are auto captured malicious data.Dont modify these zone files for security reasons.

False positive based DNS Query blocking can be overridden by using urlwhitelist at your own risk.

DNS Zone File (DB File) urlblacklist can be used for manual blacklisting.

5) Category wise blocking panel

This is used for Information categorization based query filtering by using machine learning and prediction techniques. The results get updated inside the genius zone file (updated every 60 mins from live DNS Queries).

6) Tech-Support Tab

This option is meant for technical support/queries or feedback