

About OpenVAS

<http://www.openvas.org/>

Fork of *Nessus* (created in 1998)

Maintained by *Greenbone Networks GMBH*

Already installed on Kali Linux

Commercial alternatives :

Nessus, Nexpose, Core Impact, Retina Network Security Scanner

Setting up OpenVAS (on Kali Linux)

1. Update* signature database

```
$ openvas-setup
```

2. Start OpenVAS

```
$ openvas-start
```

3. Change* admin password

```
$ openvasmd --create-user=admin
```

```
$ openvasmd --new-password=admin --user=admin
```

4. Open the web interface

```
https://localhost:9392
```

* already done in the kali vagrant box provided for hw2