

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








 **Greenbone**
Security Assistant

Logged in as Admin **admin** | Logout
Sun Oct 12 13:17:19 2014 UTC

Scan ManagementAsset ManagementSecInfo ManagementConfigurationExtrasAdministrationHelp

Tasks 1 - 1 of 1 (total: 1) √Refresh every 10 Sec.

Filter: apply_overrides=1 rows=10 permission=any owner=any first=1 sort=nam

Name	Status	Reports		Severity	Trend	Actions
		Total	Last			
Immediate scan of IP 10.0.1.101	<div><div></div>56 %</div>	0 (1)				       

(Applied filter: apply_overrides=1 rows=10 permission=any owner=any first=1 sort=name)1 - 1 of 1 (total: 1)

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