**INSTALLATION**

**Step-1:** Download the Nexpose Community Edition, you will receive a mail containing Product Key:  
 <https://www.rapid7.com/info/nexpose-community/>

**Step-2:** Change the permission to executable by using: **chmod +x <nexpose-fileName.bin>**

**Text

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**Step-3:** Run the below command to execute: **./Rapid7Setup-Linux64.bin**

**Text

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**Step-4:** Follow the instructions along the step as shown below:

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When asked for port number, hit **Enter** to continue

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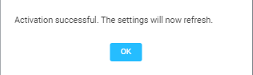
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**Note:** open the ports mentioned above such as 3780(default port)

**Step-5:** After Successful Installation, open the site in browser (eg: https://<host>:3780), enter the Product Key which you have received on your mail in Step-1.

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**Step-6:** To Get this data in Splunk, you need to export Nexpose Data to an external Database “postgress”. Hence, Install Postgress on another Instance. Do not install Postgress where Nexpose is installed because Nexpose itself uses postgress for its purpose.

**Step-7:** After Installing Postgress run the below commands to create a database and give right permission:

*CREATE DATABASE nexposeCE;*

*create user nexposeCE with encrypted password <password>';*

*ALTER USER nexposeCE WITH SUPERUSER;*

*ALTER DATABASE nexposece OWNER TO nexposece;*

*GRANT ALL PRIVILEGES ON DATABASE nexposece TO nexposece;*

*GRANT CONNECT ON DATABASE nexposece TO nexposece;*

Useful Postgree Commands:

*Psql -> to enter postgress*

*\l - > to list database*

*\h -> help with sql cmds*

*\q -> To quit*

*\dt --> to list tables*

*\du -> list of roles*

**Note:**  we need add some additional configuration in postgress to allow it to communicate with nexpose.

*Edit the* ***pb\_hba.conf*** *to add the host as shown below:*

*Graphical user interface

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*And after that edit the* ***postgresql.conf*** *as shown below:*

*A screenshot of a computer

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**Step-8:** To Get the Data from Postgress Database to Splunk, Install SplunkDB Connect and create connection between postgress and DB connect, then use the queries mentioned in **Queries** Folder.