1. This is how the pg\_hba.conf after the installation

DATABASE USER ADDRESS METHOD

# "local" is for Unix domain socket connections only

**local** all all peer

# IPv4 local connections:

host all all 127.0.0.1/32 ident

# IPv6 local connections:

host all all ::1/128 ident

# Allow replication connections from localhost, by a user with the

# replication privilege.

local replication all peer

host replication all 127.0.0.1/32 ident

host replication all ::1/128 ident

1. Modification to make
2. For the **local**

If you Change the **peer** to **trust** will allow all user to connect to the database without password

If you change the **peer** to **md5** will prompt all user to enter the password before connecting to the

* **local all all trust**
* **local all all md5**

1. For **host**

database. And if you have another PostgreSQL server configured and you want to use user from that server to connect remotely the first PostgreSQL server you can changed first **ident** to **trust** then add the ip address of the remote host the pg\_hba.conf let say that the remote host ip is 192.168.17.90/32

the option should be:

* **host all all 127.0.0.1/32 md5**
* **host all all 0.0.0.0.0/0 trust** to allow remote user to connect without password.
* **host all all** **192.168.17.90/32**  **md5** will ask user from this ip to provide password

NB: we did not reach the level where we need to configure **host,** because we never configure a second server so you can disregard and configuration lane that start with **host** and consider those starting with **local.**

1. How will your pg\_hba.conf look like

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