

# Install MS SQL SERVER in Ubuntu 22.04

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1. curl https://packages.microsoft.com/keys/microsoft.asc | sudo tee /etc/apt/trusted.gpg.d/microsoft.asc
2 curl -fsSL https://packages.microsoft.com/config/ubuntu/22.04/mssql-server-2022.list | sudo tee
/etc/apt/sources.list.d/mssql-server-2022.list
3 sudo apt-get update
4 sudo apt-get install -y mssql-server
5 sudo /opt/mssql/bin/mssql-conf setup
6 systemctl status mssql-server --no-pager
7 curl https://packages.microsoft.com/keys/microsoft.asc | sudo tee /etc/apt/trusted.gpg.d/microsoft.asc
8 curl https://packages.microsoft.com/config/ubuntu/22.04/prod.list | sudo tee
/etc/apt/sources.list.d/mssql-release.list
9 sudo apt-get update
10 sudo apt-get install mssql-tools18
11 cd /opt/mssql-tools18/bin/
12 ls
13 echo 'export PATH="$PATH:/opt/mssql-tools18/bin"' >> ~/.bash_profile
14 source ~/.bash_profile
15 sqlcmd -S localhost -U sa -P 'your password'
16 sudo ifconfig
17 sudo apt-get install -y net-tools
18 ifconfig
19 cd /
20 sqlcmd -S localhost -U sa -P
21 sqlcmd -S localhost -U sa -P 'Deepu#1129'
22 sqlcmd -S Your IP -U sa -P 'Your Password' -C
23 history
24. Grant permission to USE your_database;
GRANT SELECT ON your_table TO your_user;
```