                       Please find the steps to install postgress  in linux

To find OS version: cat /etc/os-release

Referred Link: <https://www.postgresql.org/download/linux/redhat/>

1. **Redhat Linux 7**

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| **SL.No** | **Description** | **Command** |
| 1 | Add PostgreSQL YUM Repository | rpm -Uvh <https://yum.postgresql.org/11/redhat/rhel-7-x86_64/pgdg-centos11-11-2.noarch.rpm> |
| 2 | Install Postgress | sudo yum install postgresql11-server |
| 3 | Initialize the database | sudo /usr/pgsql-11/bin/postgresql-11-setup initdb |
| 4 | Start the service | sudo systemctl start postgresql-11.service  sudo systemctl enable postgresql-11.service  sudo systemctl status postgresql-11.service |
| 5 | Connect to postgress | su -l postgres  psql |

1. **Redhat Linux 8**

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| **SL.No** | **Description** | **Command** |
| 1 | Install the repository RPM | dnf install https://download.postgresql.org/pub/repos/yum/reporpms/EL-8-x86\_64/pgdg-redhat-repo-latest.noarch.rpm |
| 2 | Disable the built-in PostgreSQL module | dnf -qy module disable postgresql |
| 3 | Install the client packages | dnf install postgresql11 |
| 4 | Optionally install the server packages | dnf install postgresql11-server |
| 5 | Optionally initialize the database and enable automatic start | /usr/pgsql-11/bin/postgresql-11-setup initdb systemctl enable postgresql-11 systemctl start postgresql-11 |
| 6 | Connect to postgress | su -l postgres  psql |