**Mongo dB 7.0**

*Steps* **for Mongo dB Installation**

* Open the MongoDB repository configuration file in the vi text editor. Here, you can specify the repository details for the MongoDB installation

vi /etc/yum.repos.d/mongodb-org-7.0.repo

* Install the MongoDB package using the DNF package manager. DNF will automatically resolve and install any necessary dependencies.

sudo dnf install mongodb-org

* Enable the MongoDB service to start automatically at system boot.

systemctl enable mongod

* Start the MongoDB service.

systemctl start mongod

* Check the status of the MongoDB service to ensure it is running properly.

systemctl status mongod

* Add a firewall rule to allow incoming connections on port 27017, which is the default port used by MongoDB.

firewall-cmd --zone=public --add-port=27017/tcp --permanent

* Reload the firewall configuration to apply the new rule.

firewall-cmd --reload

* Open the MongoDB configuration file in the vi text editor and customize various settings such as the database directory, log file path, and network interfaces if needed.

vi /etc/mongod.conf

* Restart the MongoDB service to apply the changes made in the configuration file.

systemctl restart mongod

* Check the status of the MongoDB service after the restart.

systemctl status mongod

* Validate the postgres-15 from local cmd

Test-NetConnection 10.0.3.164 -Port 5432

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