**Backup Script**

#!/bin/bash

DATE=$(date +%F)

BACKUP\_DIR="/home/ubuntu/backup/jenkins-$DATE"

# Stop Jenkins

sudo systemctl stop jenkins

# Backup Jenkins Home

mkdir -p $BACKUP\_DIR

cp -r /var/lib/jenkins/\* $BACKUP\_DIR

# Start Jenkins

sudo systemctl start jenkins

# Optional: Compress backup

tar -czf /home/ubuntu/backup/jenkins-$DATE.tar.gz -C /home/ubuntu/backup jenkins-$DATE

rm -rf $BACKUP\_DIR

**🧼 Step-by-Step: Completely Remove Jenkins from Ubuntu/Debian**

**🔹 1. Stop the Jenkins Service**

sudo systemctl stop jenkins

**🔹 2. Remove Jenkins Package**

sudo apt-get remove --purge jenkins -y

* --purge ensures all config files related to the Jenkins package are also removed.

**🔹 3. Remove Jenkins Home Directory (Data)**

Jenkins stores its runtime and job data in:

sudo rm -rf /var/lib/jenkins

**🔹 4. Remove Jenkins Configuration Files**

Also remove:

sudo rm -rf /etc/jenkins

sudo rm -rf /var/log/jenkins

* /etc/jenkins: Config files like jenkins.yaml, port bindings, JVM options.
* /var/log/jenkins: Jenkins log files.

**🔹 5. Remove Jenkins Repository and Key**

sudo rm -f /etc/apt/sources.list.d/jenkins.list

sudo rm -f /etc/apt/keyrings/jenkins-keyring.asc

**🔹 6. Update the Package List**

sudo apt-get update

**✅ Final Check**

Run:

which jenkins

You should see no output.