

Jenkins Commands Cheat Sheet

1. Start Jenkins:

```
sudo systemctl start jenkins
```

2. Stop Jenkins:

```
sudo systemctl stop jenkins
```

3. Restart Jenkins:

```
sudo systemctl restart jenkins
```

4. Check Jenkins Status:

```
sudo systemctl status jenkins
```

5. Enable Jenkins on Startup:

```
sudo systemctl enable jenkins
```

6. Disable Jenkins on Startup:

```
sudo systemctl disable jenkins
```

7. View Jenkins Logs:

```
sudo journalctl -u jenkins
```

8. Update Jenkins:

```
sudo apt-get update
```

```
sudo apt-get upgrade jenkins
```

9. Get Jenkins Version:

```
jenkins --version
```

10. Jenkins CLI Command:

```
java -jar jenkins-cli.jar -s http://localhost:8080/ help
```

11. Safe Restart via CLI:

```
java -jar jenkins-cli.jar -s http://localhost:8080/ safe-restart
```

12. Create Job via CLI:

```
java -jar jenkins-cli.jar -s http://localhost:8080/ create-job < config.xml
```

13. Build Job via CLI:

```
java -jar jenkins-cli.jar -s http://localhost:8080/ build
```

14. Install Plugin via CLI:

```
java -jar jenkins-cli.jar -s http://localhost:8080/ install-plugin
```