

Install docker on CentOS DOC

- Uninstall old versions

```
$ sudo yum remove docker \
    docker-client \
    docker-client-latest \
    docker-common \
    docker-latest \
    docker-latest-logrotate \
    docker-logrotate \
    docker-engine
```

- SET UP THE REPOSITORY

```
$ sudo yum install -y yum-utils
```

```
$ sudo yum-config-manager \
    --add-repo \
    https://download.docker.com/linux/centos/docker-ce.repo
```

- INSTALL DOCKER ENGINE

```
$ sudo yum install docker-ce docker-ce-cli containerd.io
```

- Start Docker

```
$ sudo systemctl start docker
$ sudo systemctl enable docker
```

- Check docker status and version

```
$ sudo systemctl status docker
$ sudo docker -v
```

- Add daemon.json

```
$ echo "{
  \"runtimes\": {
    \"nvidia\": {
      \"path\": \"/usr/bin/nvidia-container-runtime\",
      \"runtimeArgs\": []
    }
  }
}" >> /etc/docker/daemon.json
```