cuda□□

□□cuda

CUDA Toolkit Archive□https://developer.nvidia.com/cuda-toolkit-archive

```
wget https://developer.download.nvidia.com/compute/cuda/11.8.0/local_installers/cuda-repo-rhel7-11-8-local-11.8.0_520.61.05-1.x86_64.rpm
sudo rpm -i cuda-repo-rhel7-11-8-local-11.8.0_520.61.05-1.x86_64.rpm
sudo yum -y install nvidia-driver-latest-dkms
sudo yum -y install cuda
sudo yum clean all
```

```
# □□□□□□
lspci | grep -i nvidia

# □□□□□□□□□□
nvidia-smi

# □□nvcc□□
nvcc --version
# □□□□nvcc□□□□□□□□□□□□□□□□
```

□□GPU□□CUDA□□□□

```
# □□□□
nvidia-smi

# □□□□
watch -n 10 nvidia-smi
```

docker□□nvidia gpu

```
# □□□□docker
# □□□□nvidia-container-toolkit
curl -s -L https://nvidia.github.io/libnvidia-container/centos7/libnvidia-container.repo |
sudo tee /etc/yum.repos.d/nvidia-container-toolkit.repo

yum install -y nvidia-container-toolkit

# □□docker □□□□□gpu
nvidia-ctk runtime configure --runtime=docker

# □□□□□□□□□□gpu
docker run -itd --gpus all python:3.10.14
```

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