

## IF YOU HAVE NVIDIA GPU THEN ONLY YOU CAN USE CUDA ON SYSTEM

Download and install NVCC compiler :

[https://developer.nvidia.com/cuda-downloads?target\\_os=Windows&target\\_arch=x86\\_64&target\\_version=11&target\\_type=exe\\_local](https://developer.nvidia.com/cuda-downloads?target_os=Windows&target_arch=x86_64&target_version=11&target_type=exe_local)

## IF YOU DON'T HAVE NVIDIA GPU THEN USE GOOGLE COLAB

Commands for Google Colab :

1. Change the runtime to GPU
2. Check the version !nvcc --version
3. Execute this !pip install git+<https://github.com/andreinechaev/nvcc4jupyter.git>
4. Load the extension %load\_ext nvcc4jupyter
5. Good to go

```
!pip install git+https://github.com/andreinechaev/nvcc4jupyter.git
```

```
%load_ext nvcc4jupyter
```

```
!nvcc --version
```