

MUJOCO Installation Tutorial

OS: windows10

Prerequisite

Miniconda

In order to make your MUJOCO work better, you need to install the miniconda or anaconda. If you had installed them, you can pass this section.

1. Download

- You can download the .exe from this [Link](#)
- Select the appropriate installer for your system. Most Windows systems are 64-bit, so download the "Miniconda3 Windows 64-bit" installer.

2. Installing

- Run the installer: **Double-click** the .exe file you downloaded.
- **Don't add Miniconda3 to your PATH environment variable.**

3. Verify

From the Start menu, open Anaconda Prompt and test your installation by running `conda list`.

Create the env for MUJOCO

```
conda create -n mujoco_py python=3.9
conda activate mujoco_py
```

You should see (mujoco_py) in the command line prompt. This tells you that you're in your base conda environment. Now you have prepared well to install the MUJOCO.

Note: mujoco_py is just the environment name; you can name this environment anything you like.

Installation

There are three methods to install the MUJOCO, here we recommend to install via PyPI.

```
pip install mujoco
```

Verify

You can verify if Mujoco is installed successfully by launching an empty visualization session.

```
python -m mujoco.viewer
```

Or try `import mujoco` in python.

Reference

<https://mujoco.readthedocs.io/en/stable/python.html#installation>

<https://docs.anaconda.com/miniconda/miniconda-install/>