

# Mlflow commands in WSL

## # Install Ubuntu

> wsl --install

- In VSC install WSL extension

- # Install conda

> wget

[https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86\\_64.sh](https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh)

> bash Miniconda3-latest-Linux-x86\_64.sh

- # Install MAMBA (recommended)

> conda install -n base -c conda-forge mamba

> conda config --set solver libmamba

- # Set MAMBA as solver

> echo 'export

MLFLOW\_CONDA\_CREATE\_ENV\_CMD=mamba' >>

~/.bashrc

> source ~/.bashrc

# Mlflow relevant commands

- `conda clean -all`
- `conda env remove -n mlflow-<hash>`
- `mlflow run .`
- `mlflow run . -P <arg name>=<“script”>`
- `mlflow run src/<module>`
- `mlflow ui`

```
# Deleting all Mlflow environments
> conda env list | awk '{print $1}' |
grep '^mlflow-' | grep -v '^#' | xargs
-r -I {} conda env remove -n {} -y
```