

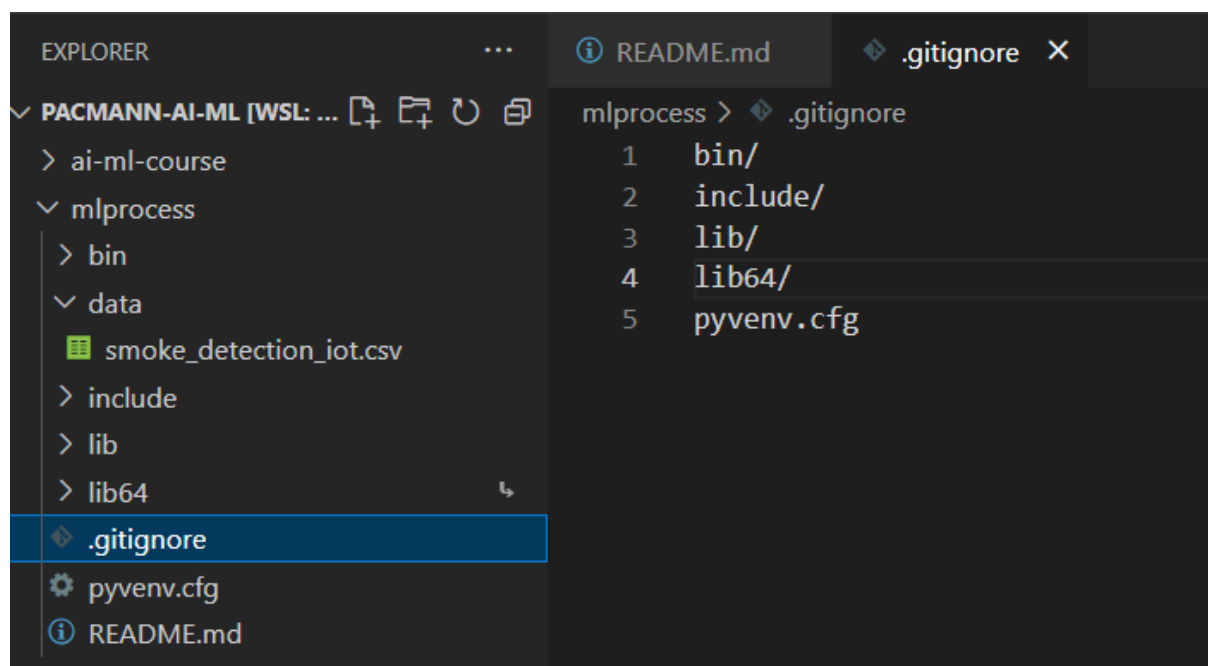
Exercise 1 ML Process

Step 1: Mengaktifkan virtual environment dan update pip

```
• (base) root@DESKTOP-IRGLA33:~/pacmann-ai-ml# conda deactivate
• root@DESKTOP-IRGLA33:~/pacmann-ai-ml# cd mlprocess
• root@DESKTOP-IRGLA33:~/pacmann-ai-ml/mlprocess# source bin/activate
○ (mlprocess) root@DESKTOP-IRGLA33:~/pacmann-ai-ml/mlprocess#
```

```
• (mlprocess) root@DESKTOP-IRGLA33:~/pacmann-ai-ml/mlprocess# pip install --upgrade pip
Requirement already satisfied: pip in /usr/lib/python3/dist-packages (22.0.2)
Collecting pip
  Using cached pip-23.0.1-py3-none-any.whl (2.1 MB)
Installing collected packages: pip
  Attempting uninstall: pip
    Found existing installation: pip 22.0.2
    Not uninstalling pip at /usr/lib/python3/dist-packages, outside environment /usr
    Can't uninstall 'pip'. No files were found to uninstall.
Successfully installed pip-23.0.1
WARNING: Running pip as the 'root' user can result in broken permissions and conflicting behaviour with the system package manager. It is recommended to use a virtual environment instead: https://pip.pypa.io/warnings/venv
• (mlprocess) root@DESKTOP-IRGLA33:~/pacmann-ai-ml/mlprocess# pip install --upgrade pip
Requirement already satisfied: pip in /usr/local/lib/python3.10/dist-packages (23.0.1)
WARNING: Running pip as the 'root' user can result in broken permissions and conflicting behaviour with the system package manager. It is recommended to use a virtual environment instead: https://pip.pypa.io/warnings/venv
```

Step 2: Setup folder structure and exclude venv folder



Step 3: Create repository account

<https://github.com/danannisar/mlprocess>

Step 4: Create local repository add readme.md with body of your name and project name

