

TASK 2 :

Setup Git Quality Checks Using Pre-commit & GitHub Actions

We want to set up **automatic code quality checks** using **pre-commit** and **GitHub Actions**. This task ensures that all Python code follows the same standards before it gets merged.

1. Add pre-commit configuration

- Configure the following tools inside it:
 - **black** – code formatter
 - **isort** – import sorting
 - **flake8** – linting

These checks should run automatically **before every local commit**.

2. Add GitHub Actions workflow

- Create a GitHub Actions workflow that:
- Runs on **Pull Requests**
- Triggers only when PRs are raised to:
 - **dev**
 - **stage**
 - **Prod**

The PR **should be mergeable only after all checks pass**

Acceptance Criteria

- **Pre-commit** passes locally
- GitHub Action runs automatically on PR
- PR is blocked if checks fail
- PR is allowed once checks pass