**Technology Stack**

* **Code Editor:** PyCharm
* **Tech Language:** Python
* **Automation Engine**: PyTest
* **Framework:** Hybrid
* **Input Data**: Excel format.
* Version Control: Git

# Steps to Cloning Workflow

# Installing Dependencies:

# git clone <https://github.com/dntinfotech12345/Douglas.git>

# Running Tests: python -m pytest .\tests\test\_perfume\_filters.py

# Features of the Framework

# Parallel and Cross-Browser Testing

# Using the Page Object Model for Scalable Tests

# Debugging Failed Tests via Screenshots, and Traces

# Generating logs

# Using utils/config.py for Environment Configuration

# Directory Blueprint and Code Layout

# DouglasFinal\pages ->All the page (UI screen)

# DouglasFinal\utils\config.py -> Multiple environments are handled

# DouglasFinal\test\_data\test\_data.xls -> To get external data

# DouglasFinal\utils\logger -> Read test data from logger