

Setup

Create an account with JetBrains:

<https://www.jetbrains.com/support/community/#section=classroom>

Make sure you sign up as a student with your westmont.edu email address so that you can use the IDE for free.

Download PyCharm

Activate it using your account on [JetBrains.com](https://www.jetbrains.com)

Explore

Create a new project

“Pure Python”

Explore the different menus of PyCharm

Open Tools -> Python Console and try typing

```
print(“Hello world”)
```

Program #1

Create a new file in your project

“MyFirstProgramPatterson.py”

but replace Patterson with your last name

In that file implement a solution to P1.10

Program #2

Create a new file in your project

“MySecondProgramPatterson.py”

but replace Patterson with your last name

In that file implement a solution to Business P1.16

Turn-in

Using Eureka, turn-in the two files.