



Installing Code Editor (PyCharm)

(<https://www.jetbrains.com/pycharm/download/>)

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The screenshot shows the PyCharm download page. The page has a dark header with the JetBrains logo and navigation links. The main content area is white and features the PyCharm logo, version information (2022.2, Build: 222.3345.131, 28 July 2022), system requirements, installation instructions, and other versions. There are three download options: Professional (for both Scientific and Web Python development), Community (for pure Python development), and a 'Download' button. The 'Community' option is highlighted with a red box. A blue banner at the bottom promotes the JetBrains Startup discount.

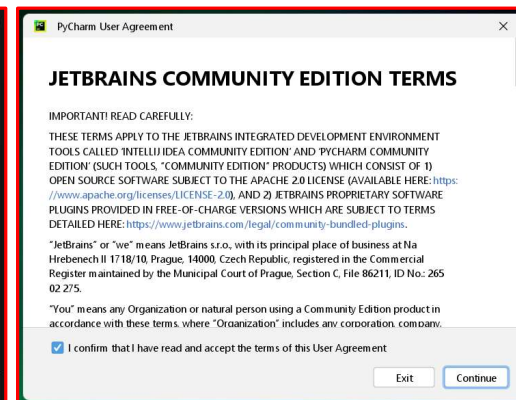
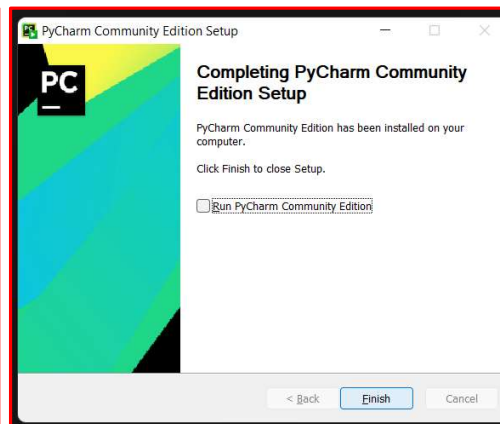
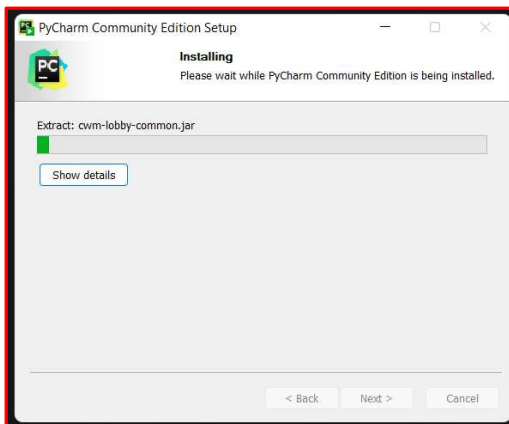
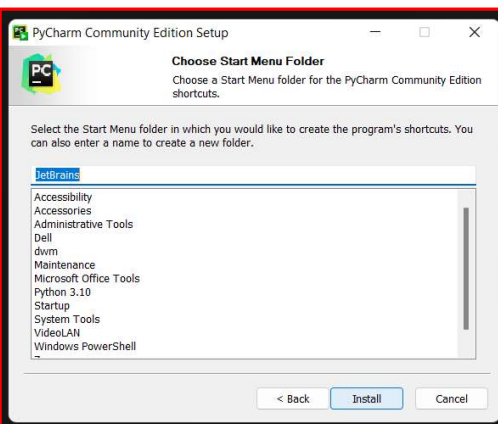
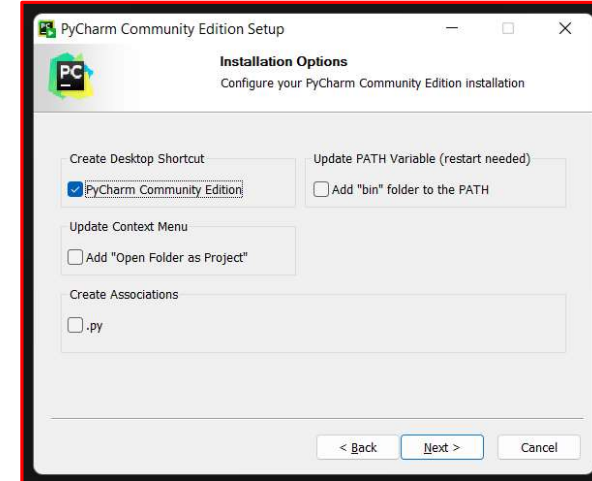
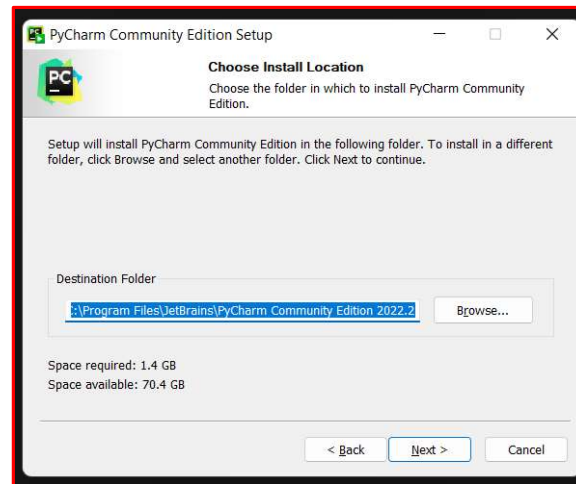
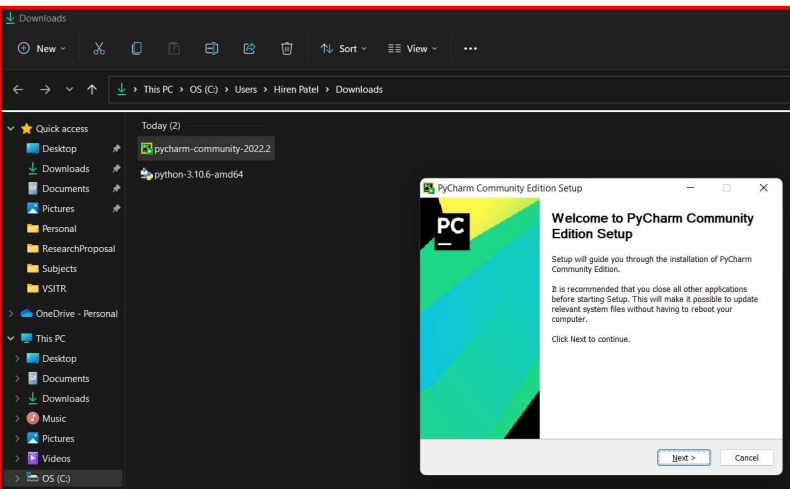
The screenshot shows the 'Thank you for downloading PyCharm!' page. The page has a dark header with the JetBrains logo and navigation links. The main content area is white and features the text 'Thank you for downloading PyCharm!' and 'Your download should start shortly. If it doesn't, please use the [direct link](#).' There is a link to 'Download and verify the file SHA-256 checksum.' and a 'Getting Started' section. A blue banner at the bottom promotes the JetBrains Startup discount. A red box highlights the download progress bar at the bottom of the page, showing the file 'pycharm-commun...exe' with a size of 15.0/377 MB and 2 mins left.



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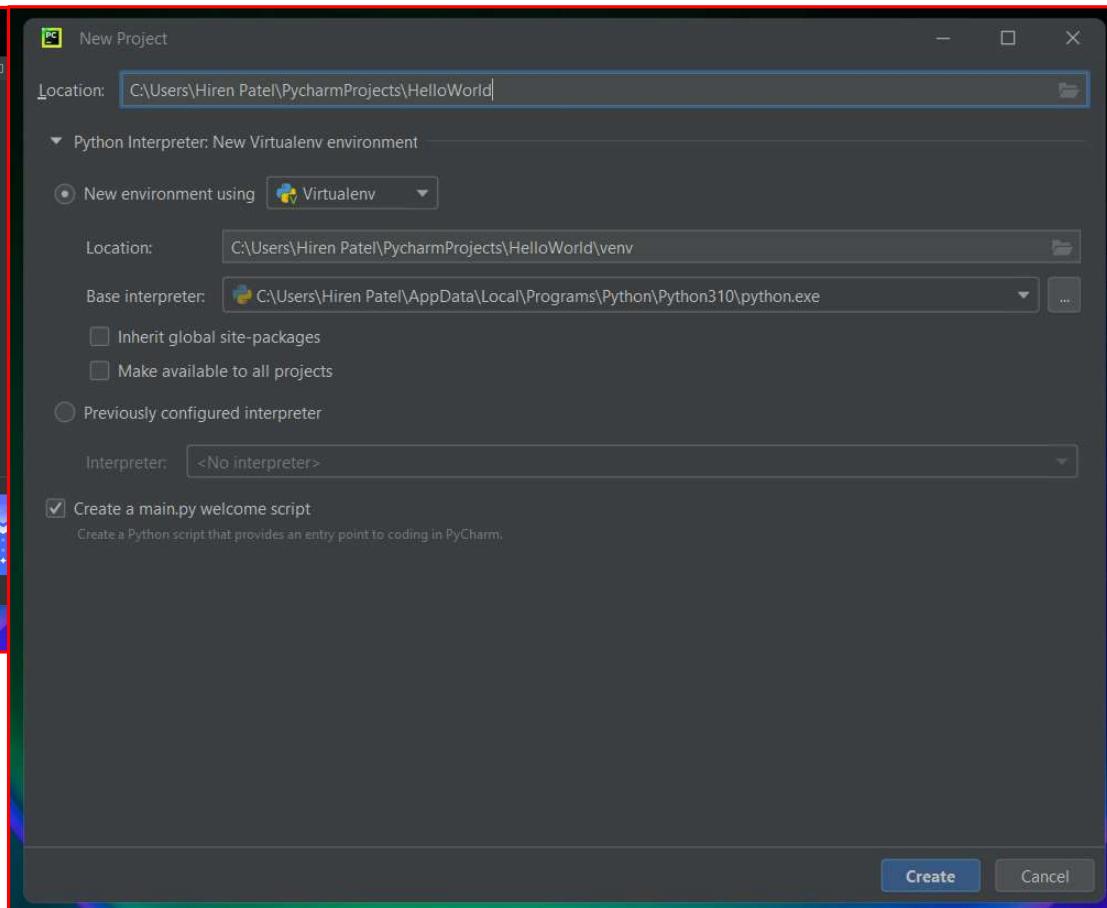
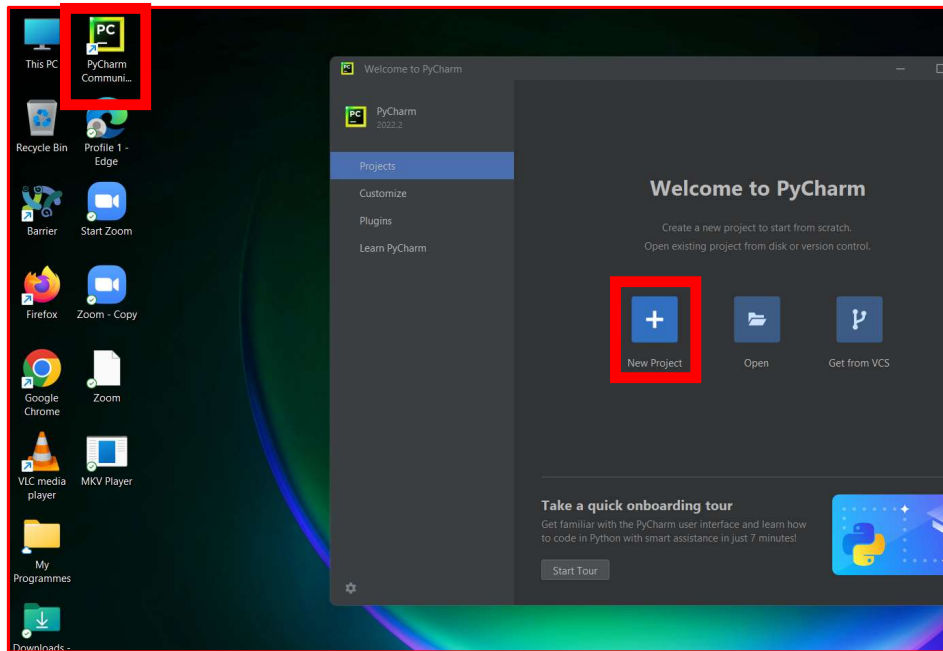
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Getting familiar with PyCharm

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Getting familiar with PyCharm

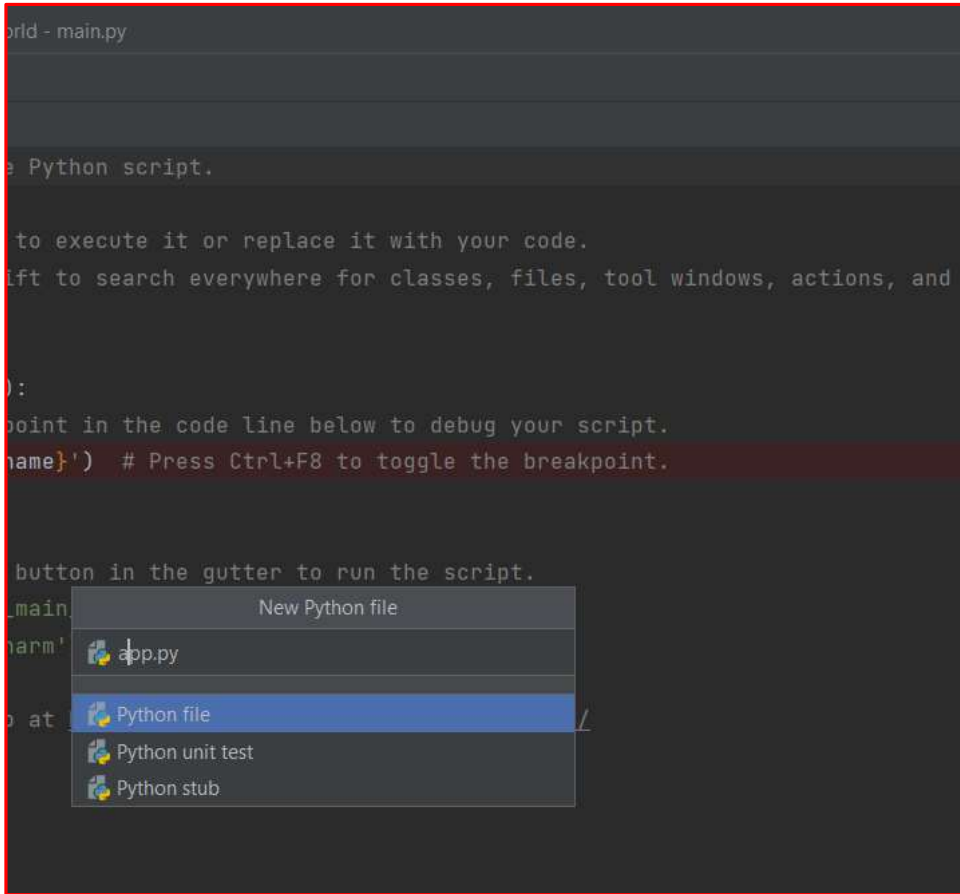
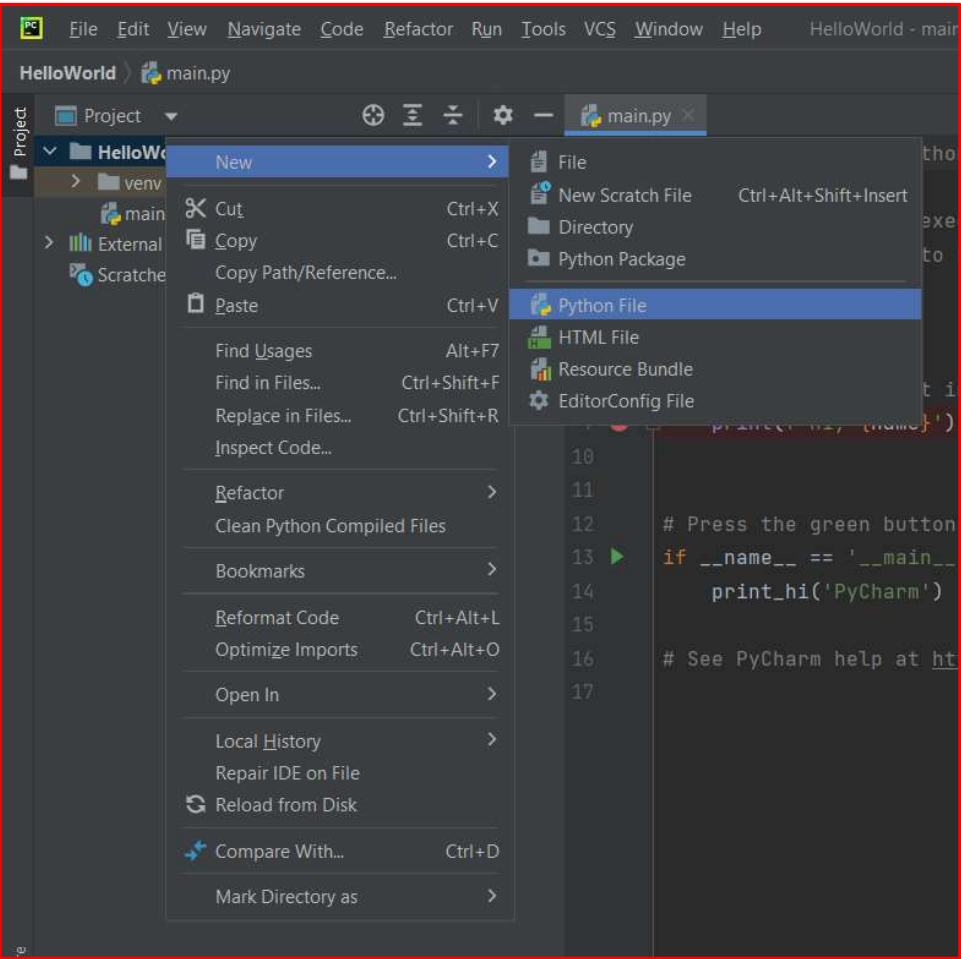
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```
File Edit View Navigate Code Refactor Run Tools VCS Window Help HelloWorld - main.py
HelloWorld > main.py
Project
  HelloWorld C:\Users\Hiren Patel\PycharmProjects\HelloWorld
    venv library root
    main.py
  External Libraries
  Scratches and Consoles
1 # This is a sample Python script.
2
3 # Press Shift+F10 to execute it or replace it with your code.
4 # Press Double Shift to search everywhere for classes, files, tool windows, actions, and settings.
5
6
7 def print_hi(name):
8     # Use a breakpoint in the code line below to debug your script.
9     print(f'Hi, {name}') # Press Ctrl+F8 to toggle the breakpoint.
10
11
12 # Press the green button in the gutter to run the script.
13 if __name__ == '__main__':
14     print_hi('PyCharm')
15
16 # See PyCharm help at https://www.jetbrains.com/help/pycharm/
17
```



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Writing small programs in PyCharm

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```
print('This is Hiren Patel')
print("I am your instructor for the Python course")
```

