

installation guide (Windows)

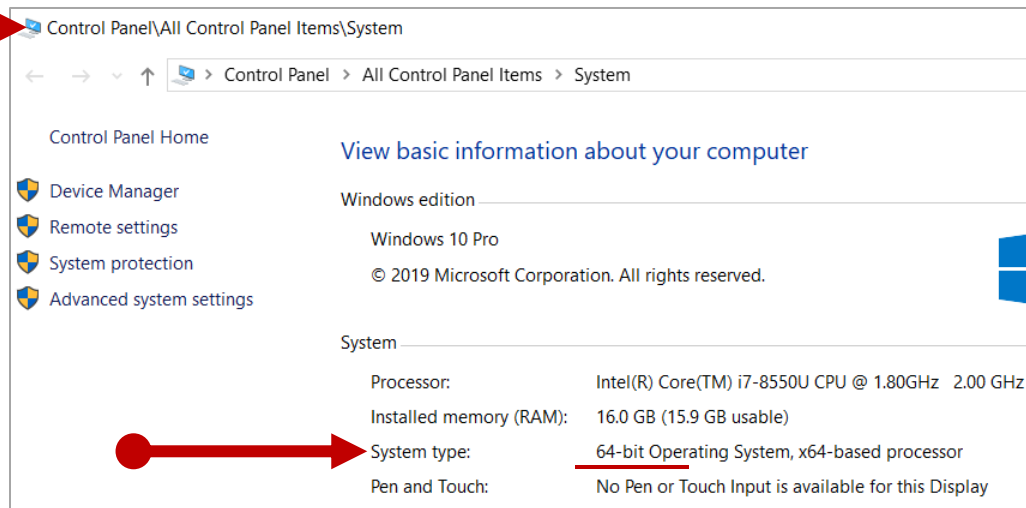
Python course

Python Installation



Python Installation

- Enter this link: [Python 3.7.3 for Windows](#)
- Choose the file that fits your operating system type (64/32 bit)



- Save the file where you can find it later

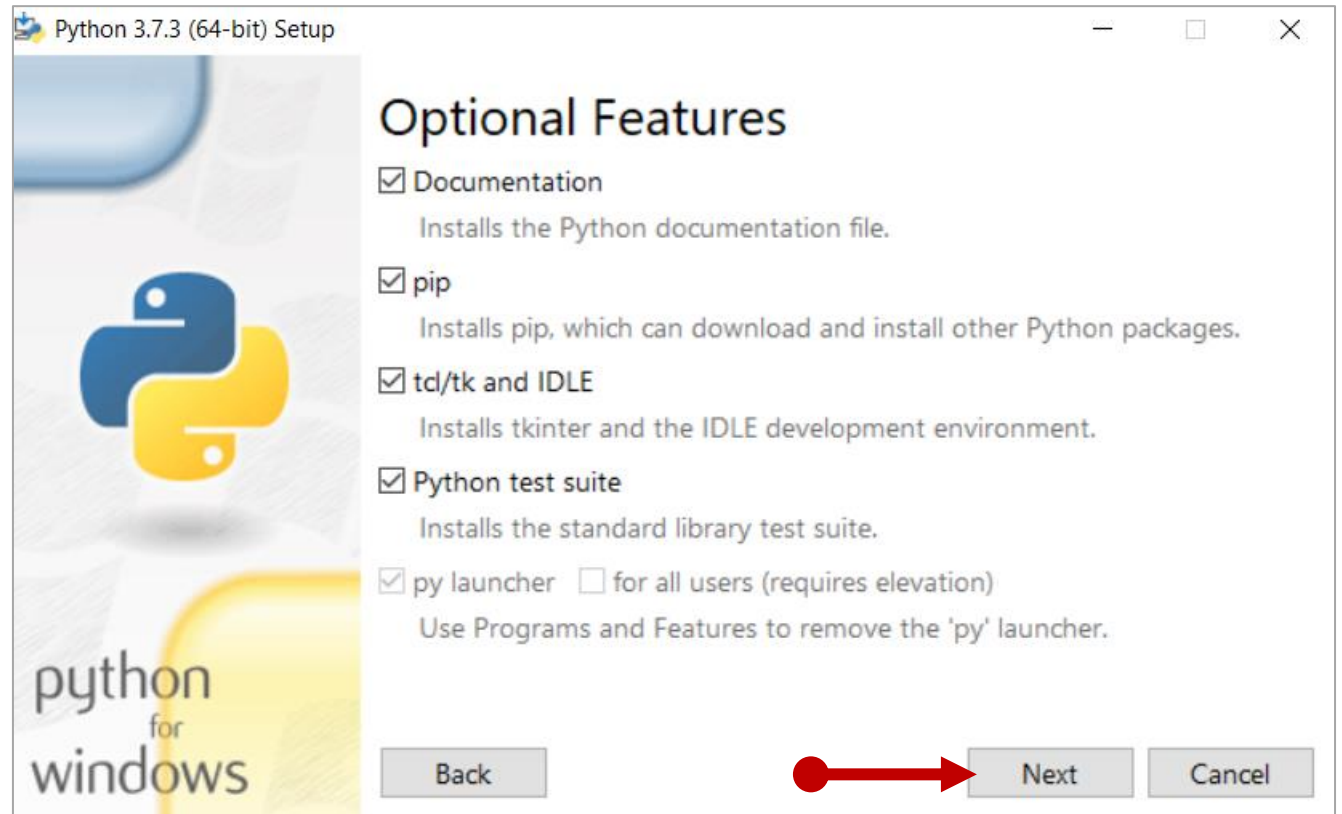
Python Installation

- Open the file you downloaded
- Make sure the two options are marked
- Click on **Customize installation**



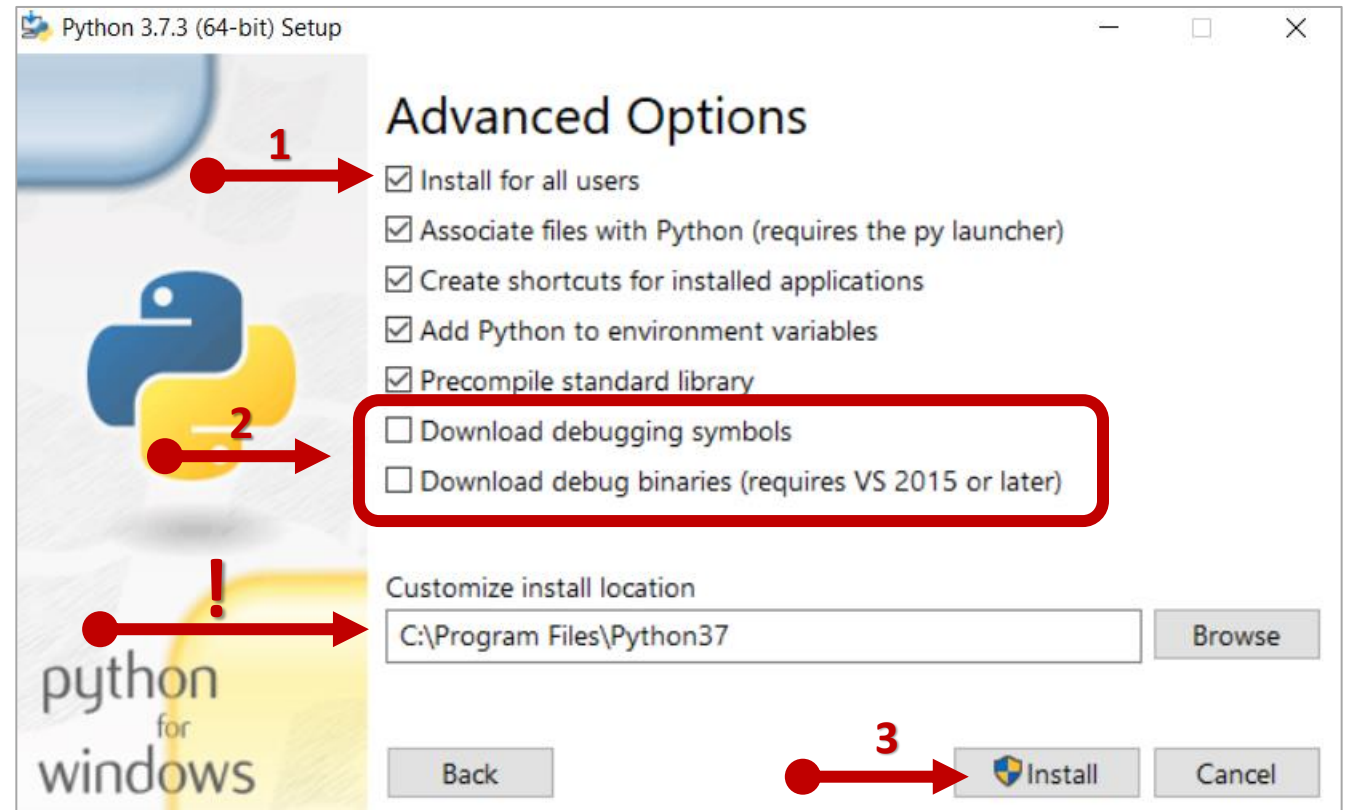
Python Installation

- Make sure all the options are marked
- Click on **Next**



Python Installation

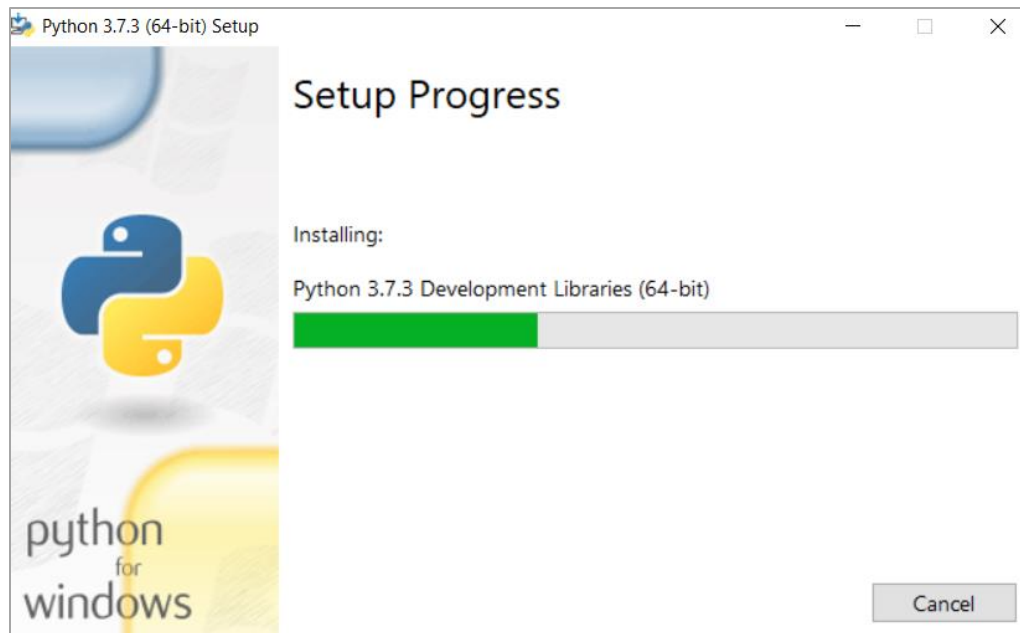
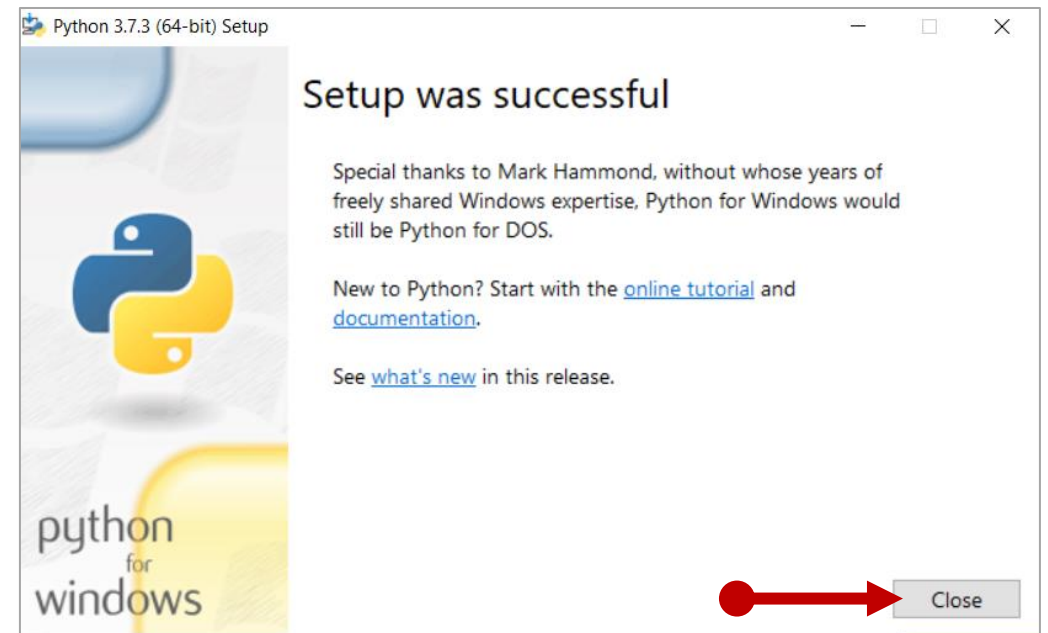
- Check the “Install for all users” option
- Make sure **only** the last two options are **not** marked
- Click on **Install**



**Note where it is located on your computer,
You will need it later !**

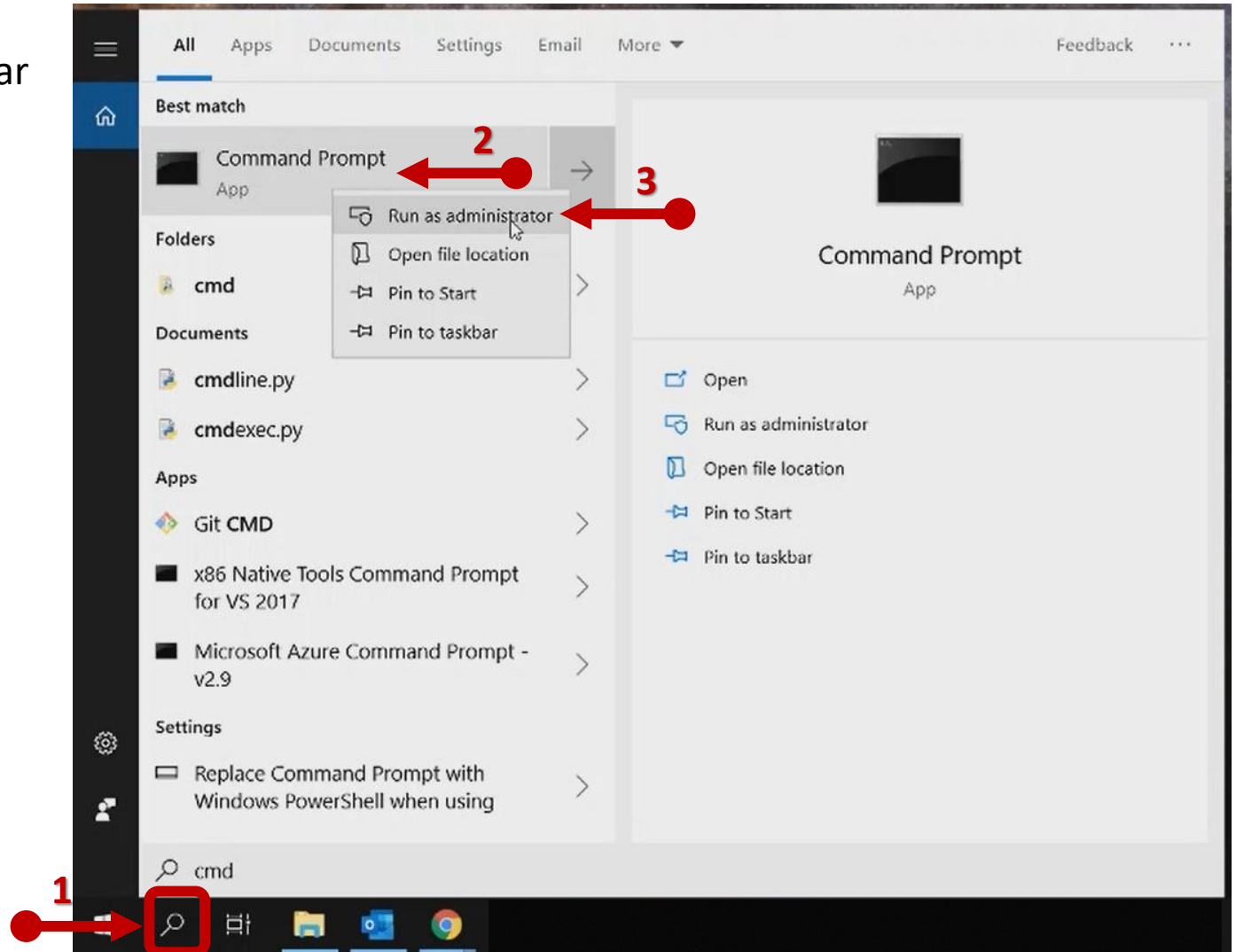
Python Installation

- Wait for the installation to finish
- If **Disable path length limit** appears, click on it
- And then click **close**

1**2**

Python Installation - Checking

- Click on the search icon on your task bar
- Type `cmd`
- Right click on the **Command Prompt**
- Choose **Run as administrator**



Python Installation - Checking

- On the black screen that opened type `python --version`



```
Command Prompt
Microsoft Windows [Version 10.0.17763.437]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Ori Suchy>python --version
```

- Press `Enter`
- You should get a text with the word Python and the number of the version you installed



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.17763.737]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>python --version
Python 3.7.3
```



PyCharm

PyCharm Installation

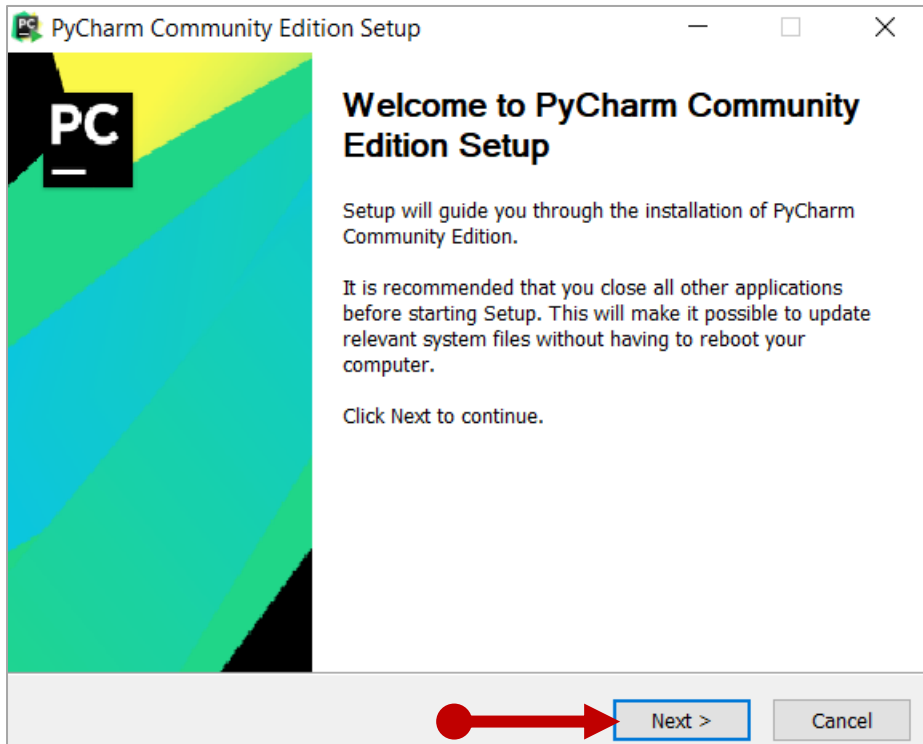
- Open this [link](#) and download the **Pycharm** development environment

PyCharm Installation

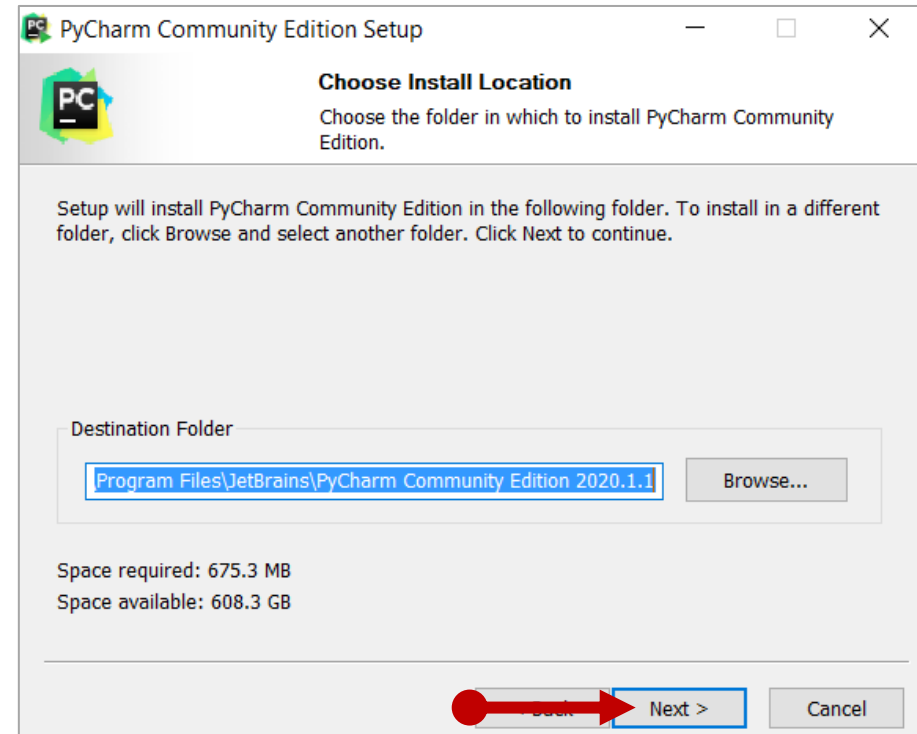
- Open the file you downloaded
- Keep on pressing **Next**



2

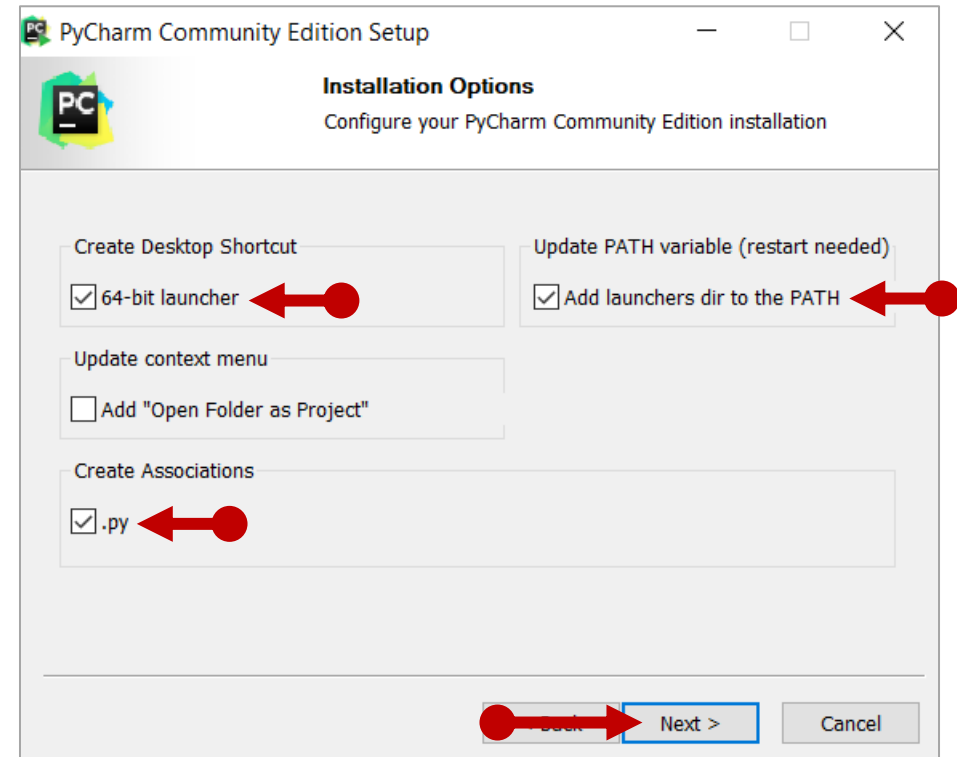


3



PyCharm Installation

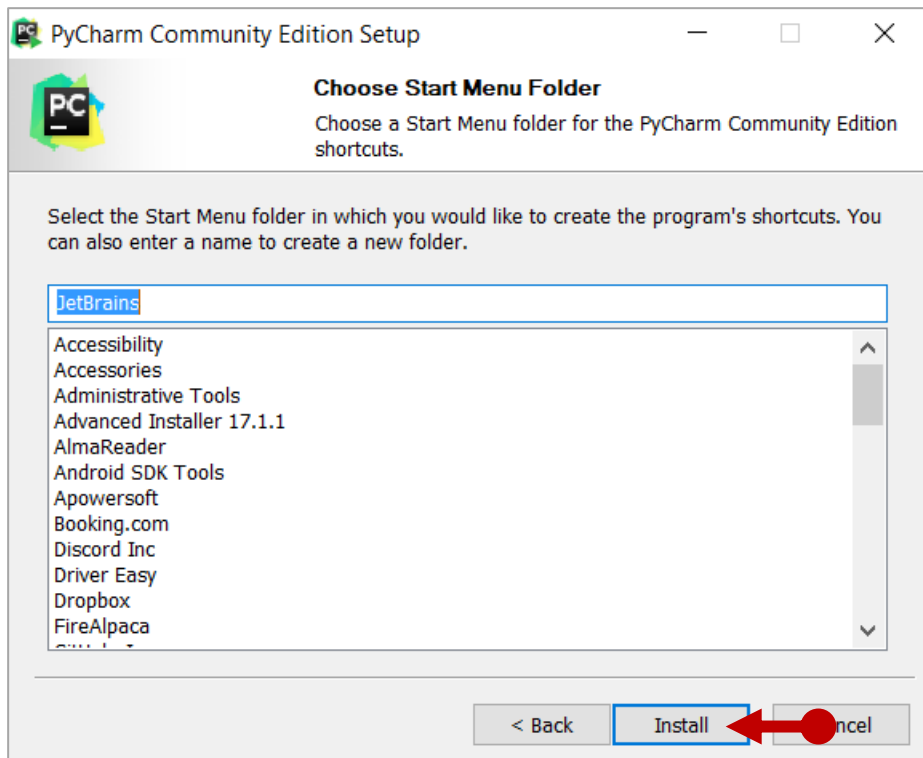
- Make sure to mark the options according to the image below
- Press **Next**



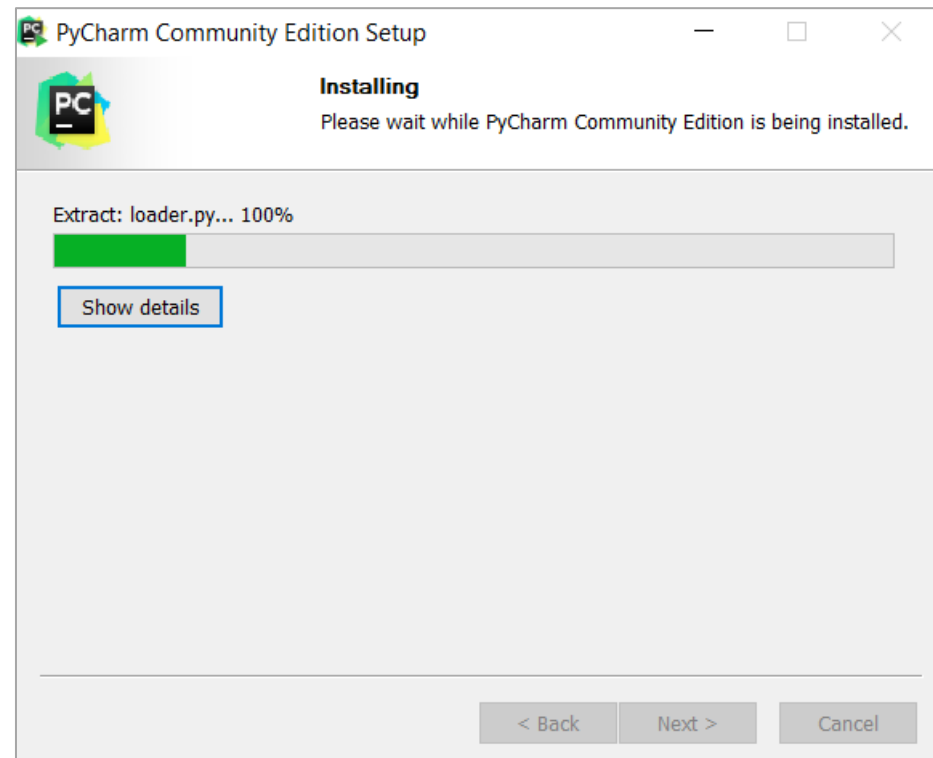
PyCharm Installation

- Press **Install** and wait for the installation progress to end
- Choose **Reboot Now** to reboot your computer
- Press **Finish**

1

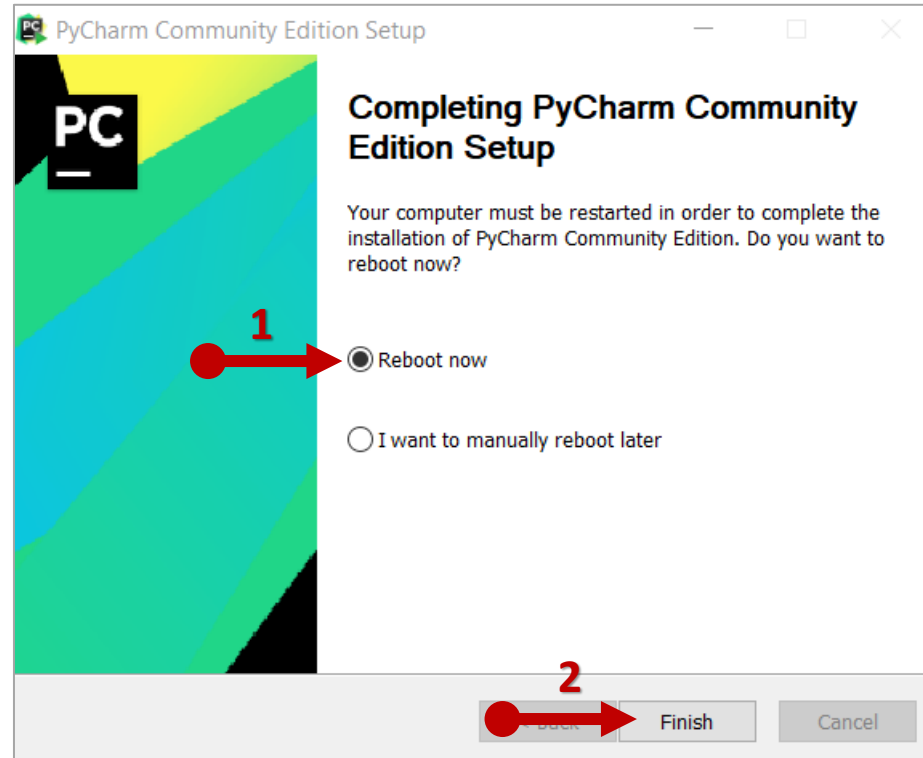


2



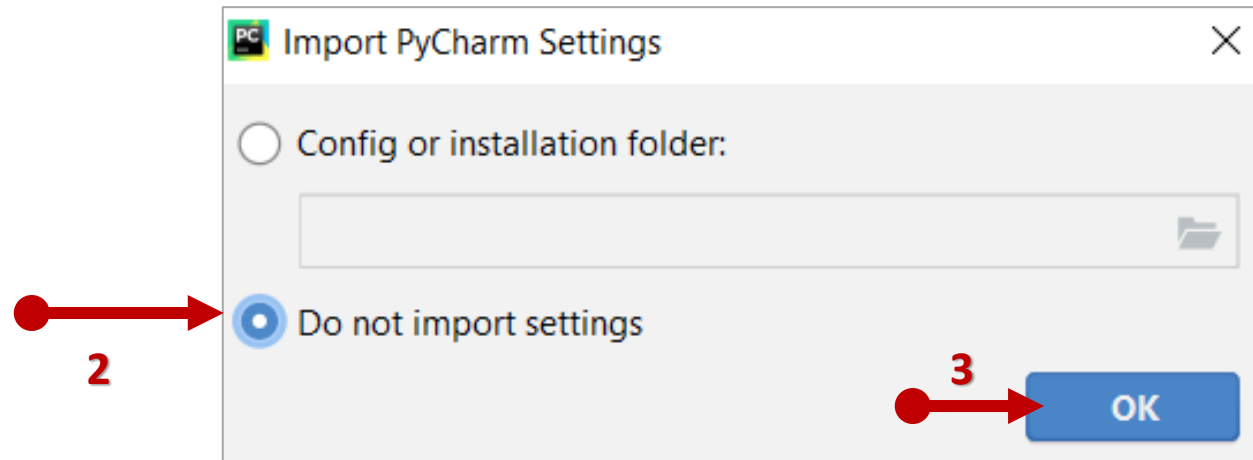
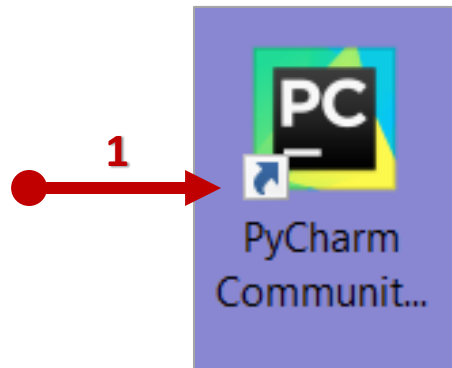
PyCharm Installation

- Choose **Reboot Now** to reboot your computer
- Press **Finish**



PyCharm Settings

- Open the new PyCharm shortcut on your desktop
- In the window that opened choose **Do not import settings**
- Press **OK**



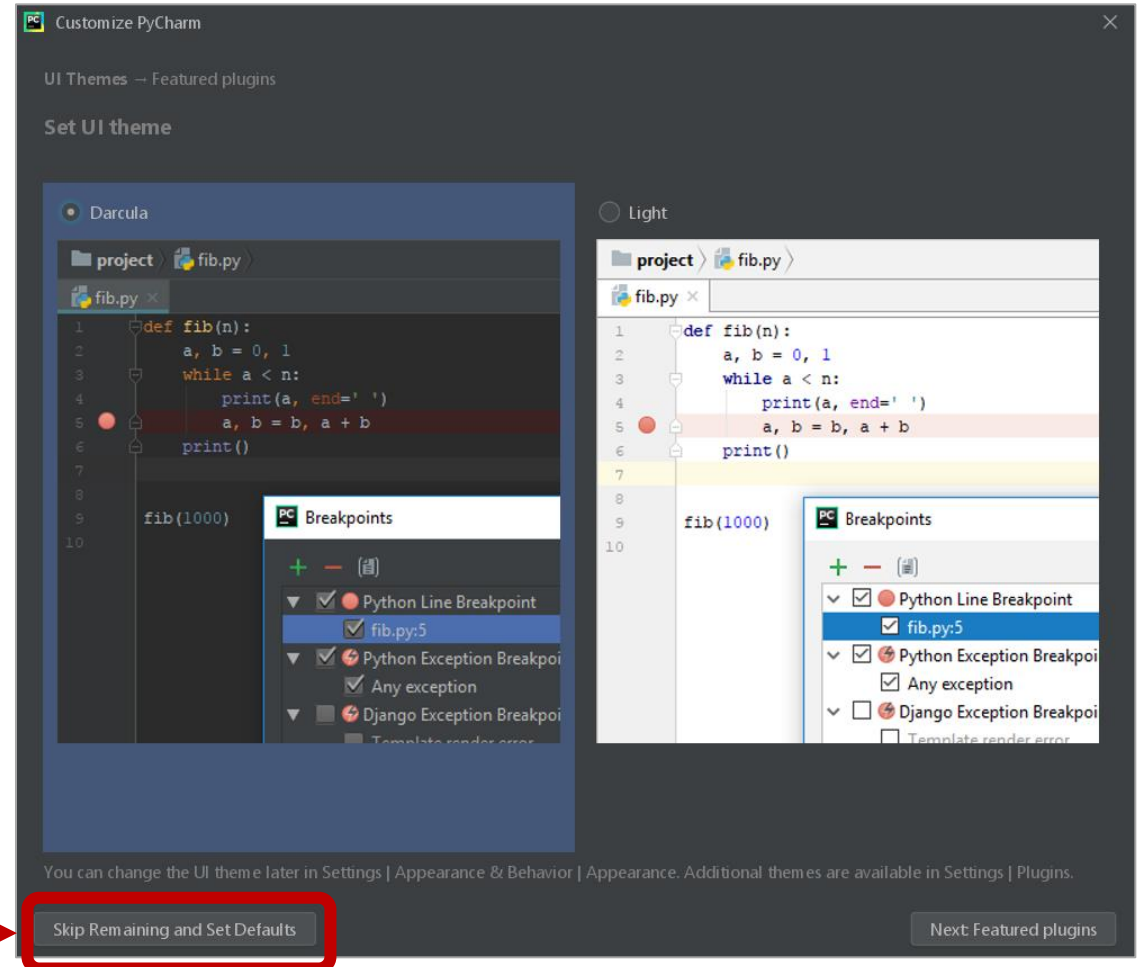
PyCharm Settings

- Mark the option I confirm that...
- Press Continue
- Press Don't send



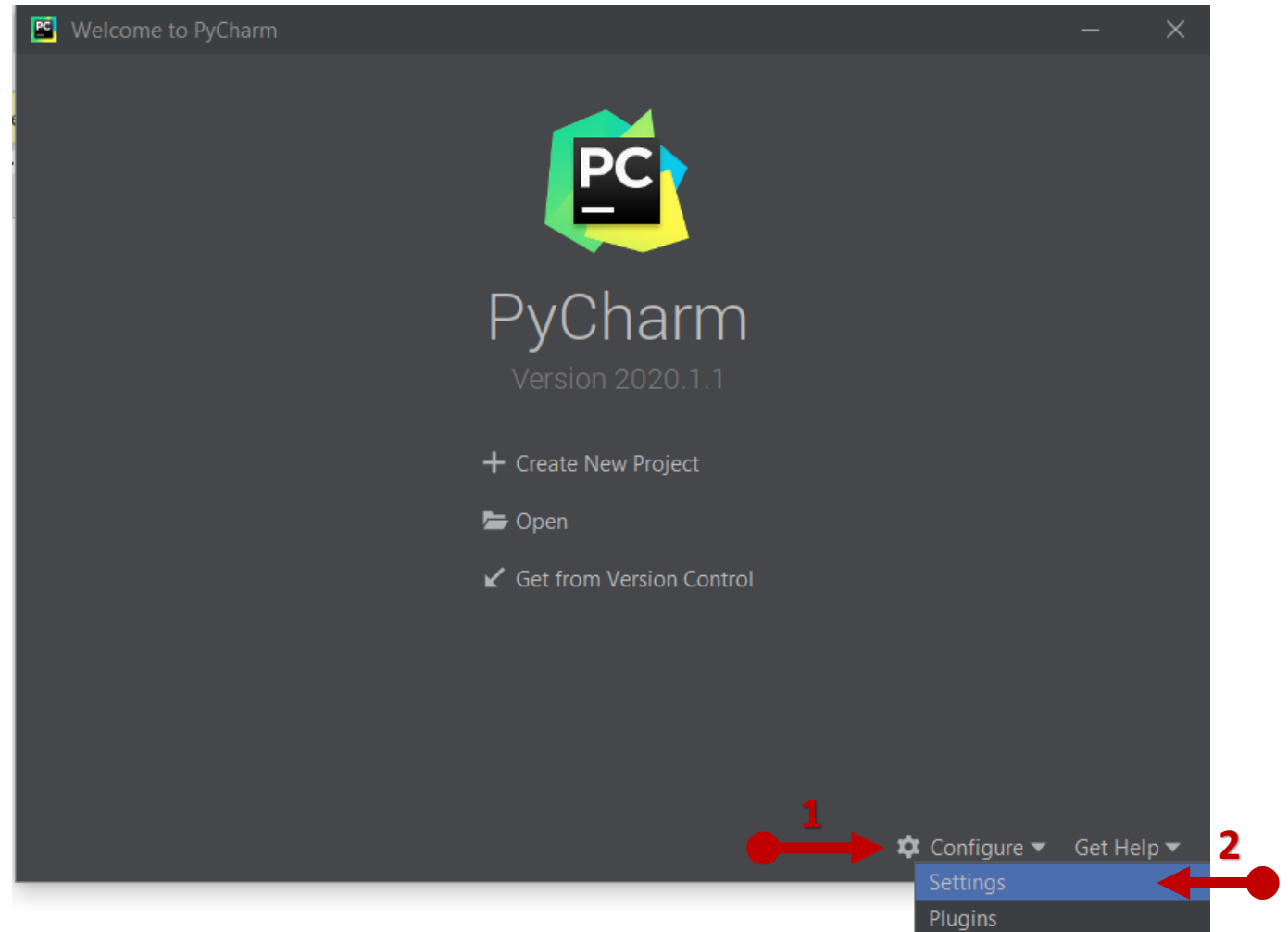
PyCharm Settings

- Press Skip Remaining...



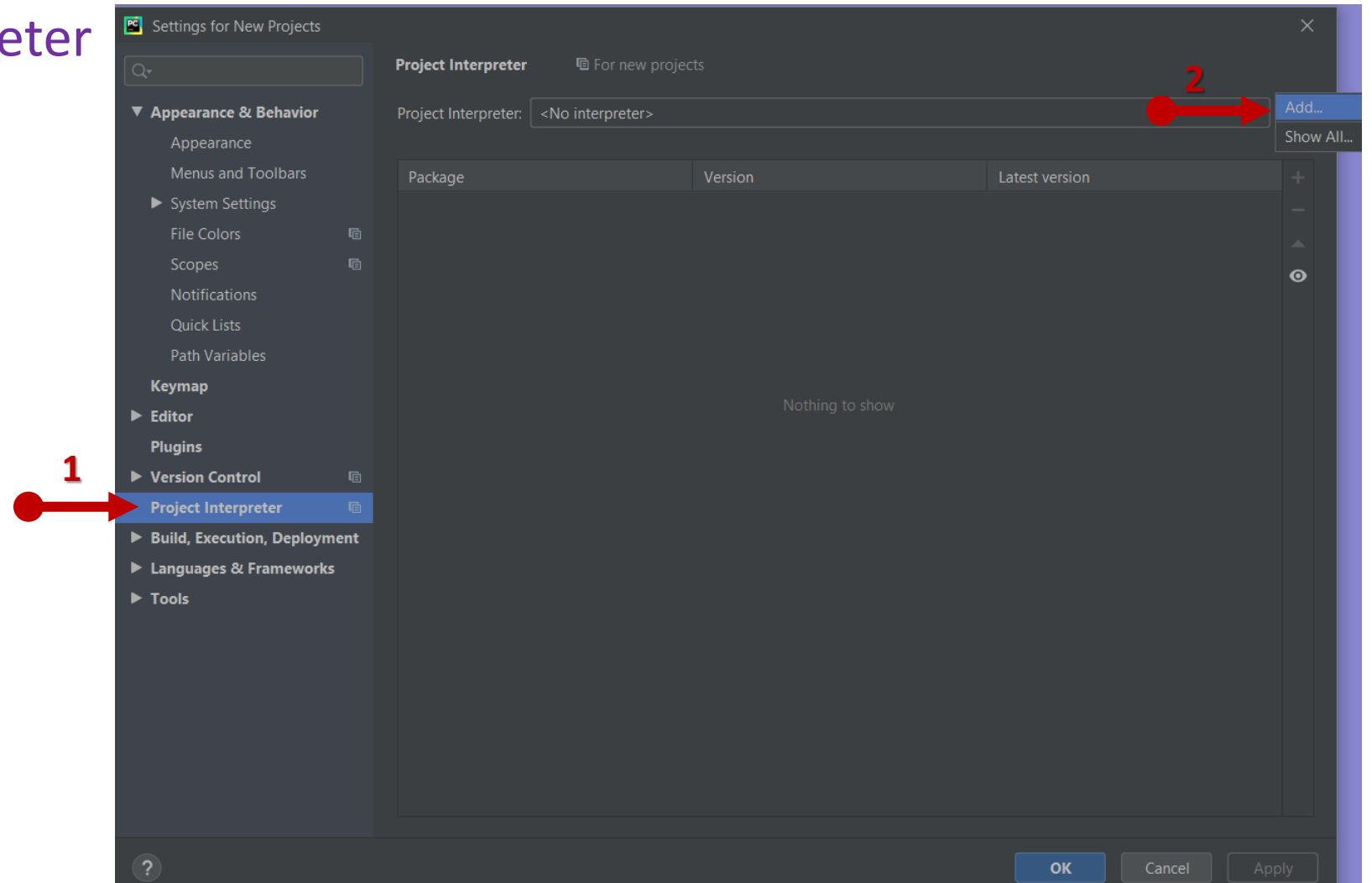
PyCharm Settings

- Press **Configure**
- Choose **Settings**



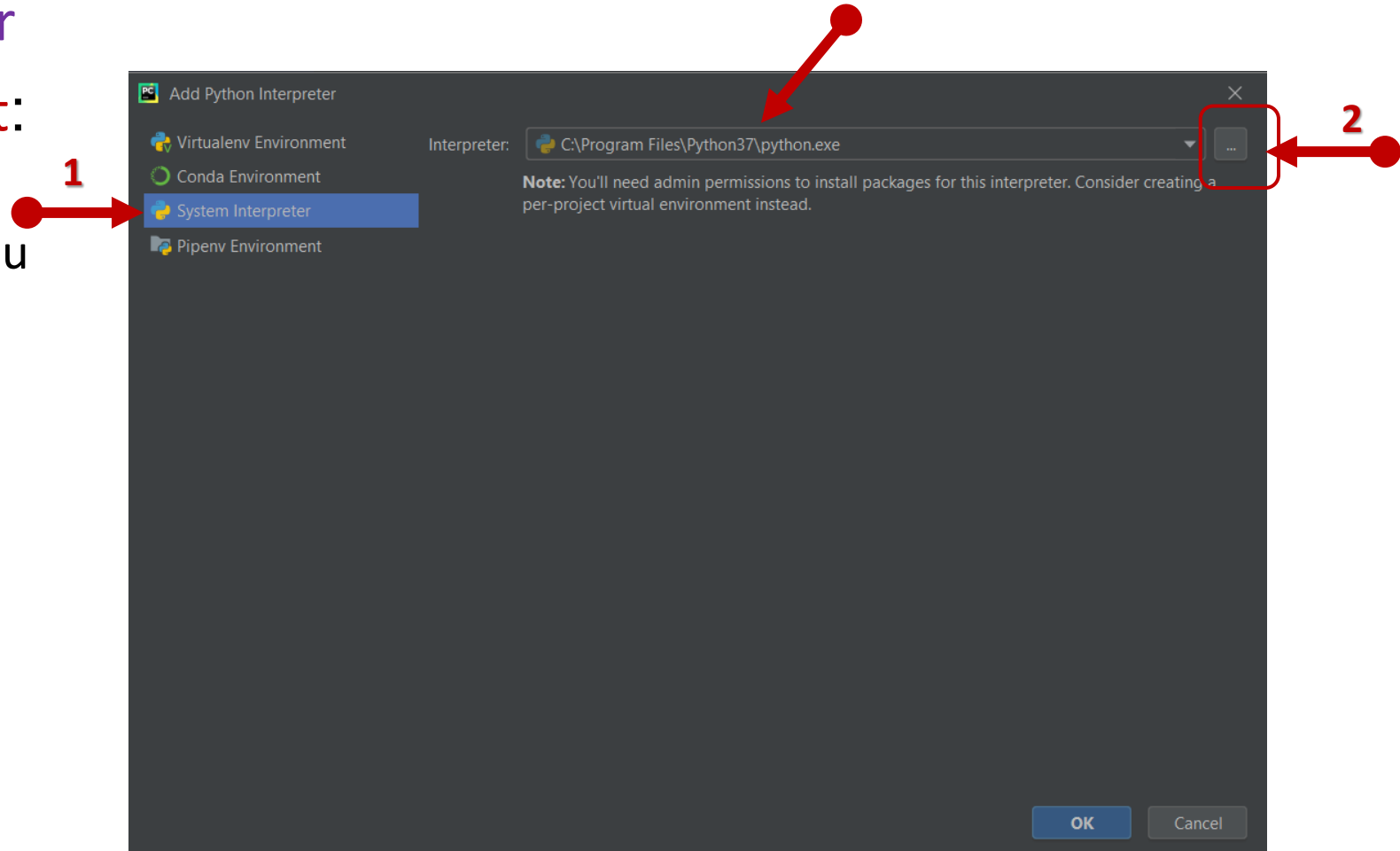
PyCharm Settings

- Choose **Project Interpreter**
- Press on the Gear 
- Choose **Add...**



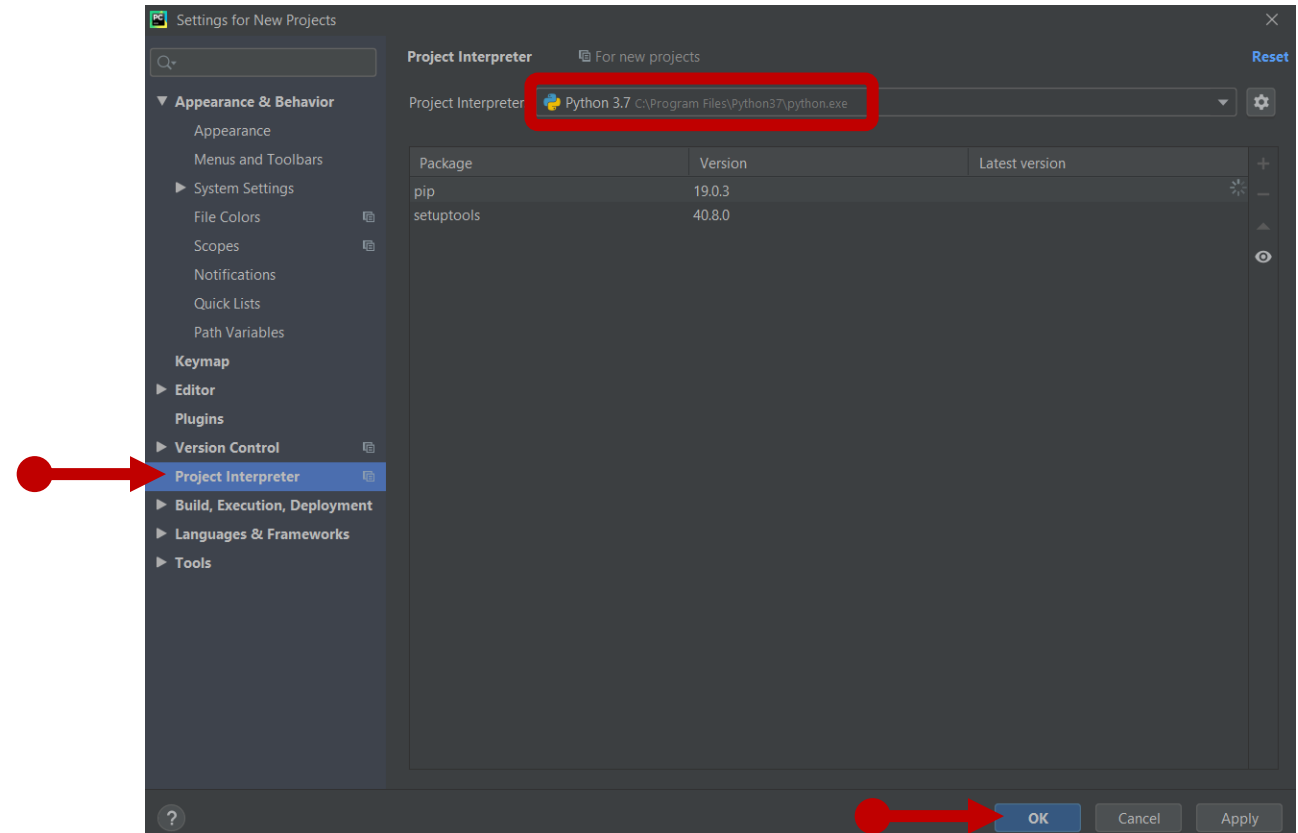
PyCharm Settings

- Choose System Interpreter
- If the interpreter is not set:
 - Press on the ... button
 - Locate the folder where you saved the Python file
 - Choose `python.exe`
 - Press OK



PyCharm Settings

- Now, make sure the interpreter is set up
- Press **OK**



PyCharm Settings

- PyCharm is ready!
- You can press the X button and exit PyCharm

