

DOWNLOADING AND INSTALLING PYCHARM

- ❖ Before beginning with the installation process, PyCharm needs to be downloaded. For that, PyCharm is available on jetbrains.com.



Version: 2019.3.1
Build: 193.5662.61
19 December 2019

[System requirements](#)

[Installation Instructions](#)

[Other versions](#)

Download PyCharm

[Windows](#) [Mac](#) [Linux](#)

Professional

For both Scientific and Web Python development. With HTML, JS, and SQL support.

[Download](#)

Free trial

Community

For pure Python development

[Download](#)

Free, open-source

Download the PyCharm and follow the further instructions for its installation.

BEGINNING WITH THE INSTALLATION:



Choose Installation Location:

PyCharm Community Edition Setup

Choose Install Location
Choose the folder in which to install PyCharm Community Edition.

Setup will install PyCharm Community Edition in the following folder. To install in a different folder, click Browse and select another folder. Click Next to continue.

Destination Folder

Space required: 667.5 MB
Space available: 151.9 GB

Installation Options:

PyCharm Community Edition Setup

Installation Options
Configure your PyCharm Community Edition installation

Create Desktop Shortcut

☐ 64-bit launcher

Update context menu

☐ Add "Open Folder as Project"

Create Associations

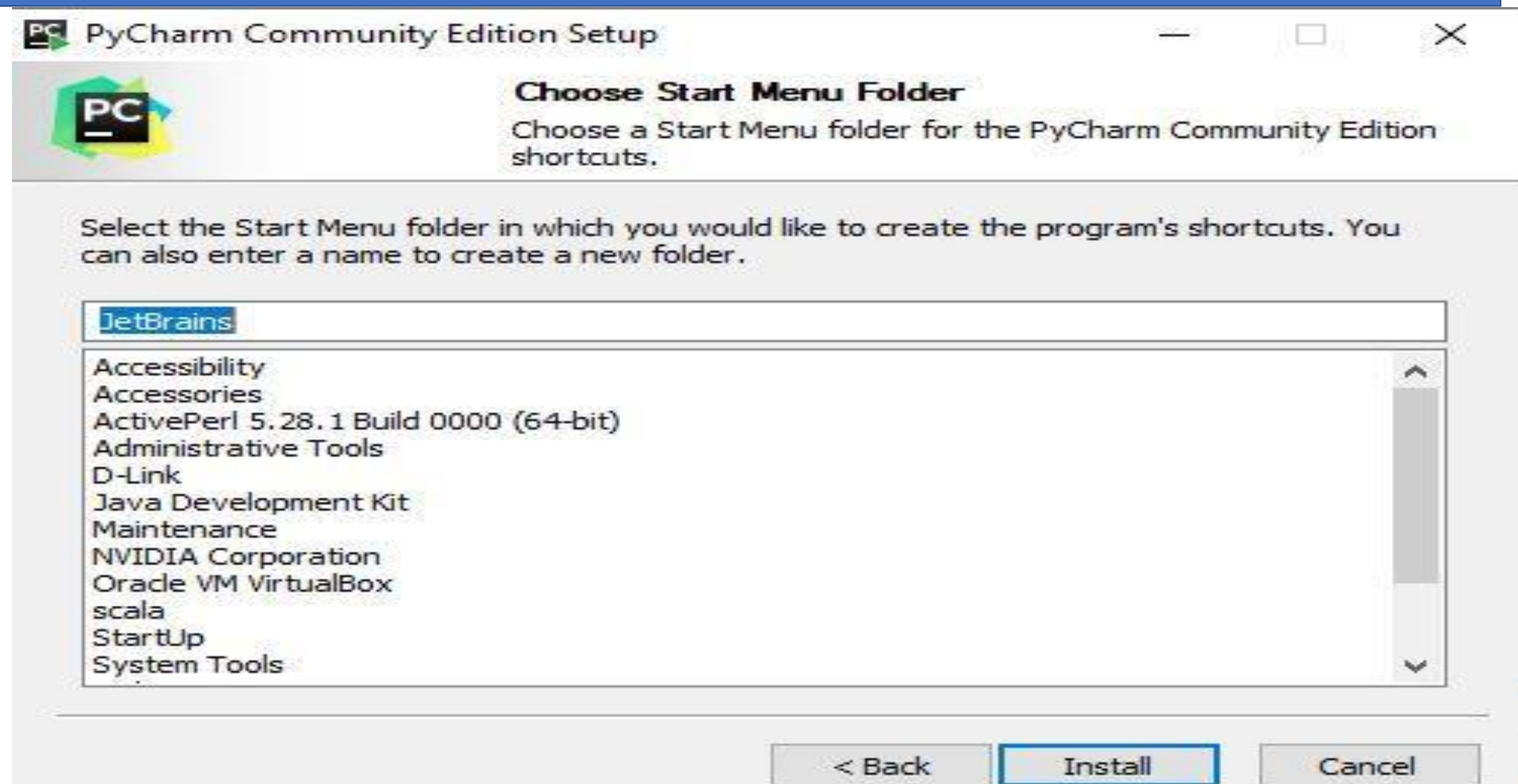
☐ .py

Update PATH variable (restart needed)

☐ Add launchers dir to the PATH

< Back Next > Cancel

Selecting Start Menu Folder:



Processing Installation:



PyCharm Community Edition Setup



Installing

Please wait while PyCharm Community Edition is being installed.

Extract: jfxwebkit.dll... 22%



Show details

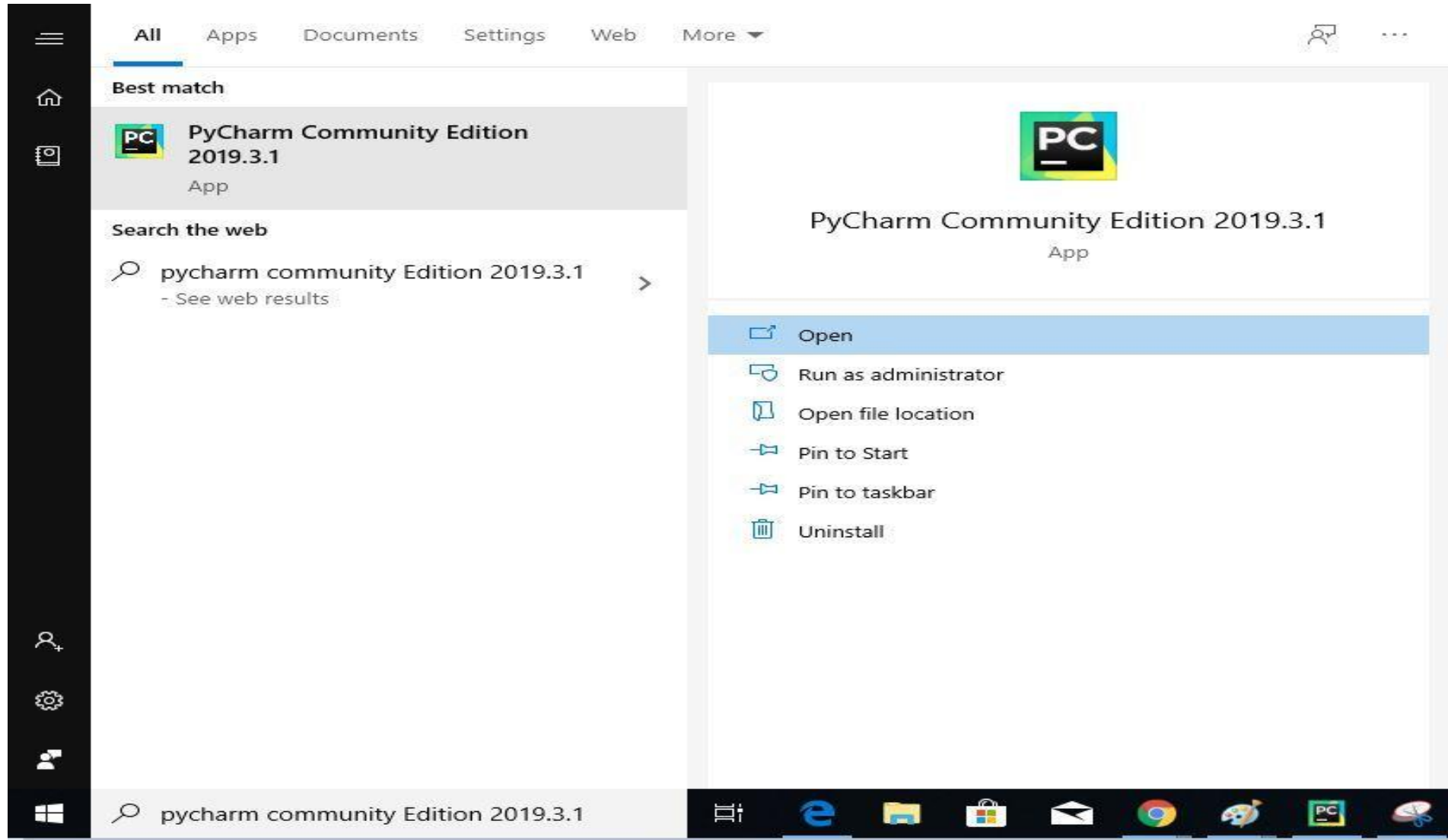
< Back

Next >

Cancel

Getting Started with PyCharm:

Once the Installation is over, PyCharm can be searched and started from the Start



Getting done with License Agreement:



JetBrains Privacy Policy



Please read and accept these terms and conditions. Scroll down for full text:

JetBrains Privacy Policy

Version 2.1, last updated: July 23, 2018

In this Privacy Policy, we describe the types of data, including personal data (collectively, "data"), that we and our associated companies collect from you when you use JetBrains Websites and certain JetBrains products and services as described in this Privacy Policy (collectively, our "services"), how we and our associated companies use and disclose that data, and your options to access or update your data.

This Privacy Policy may be amended from time to time. The respective latest version of the Privacy Policy at the point of time of the purchase or registration of a JetBrains Software Product (whichever occurs later) shall apply. The data controllers are JetBrains s.r.o., Praha 4, Na Hřebenech II 17 18/10, PSČ 140 00, Czech Republic, and the [associated companies of JetBrains](#).

JetBrains and its associated companies act as joint data controllers, who are jointly responsible for compliance with data protection legislation. JetBrains s.r.o. is primarily responsible for exercising of rights of data subjects and providing

☒ I confirm that I have read and accept the terms of this User Agreement

Continue

Reject and Exit

Setting UI Theme:



Customize PyCharm



UI Themes → Featured plugins

Set UI theme

☒ Darcula

project > fib.py >

fib.py x

```
1 def fib(n):
2     a, b = 0, 1
3     while a < n:
4         print(a, end=' ')
5         a, b = b, a + b
6     print()
7
8
9 fib(1000)
10
```

PC Breakpoints

+ - []

- ☒ Python Line Breakpoint
 - ☒ fib.py:5
- ☒ Python Exception Breakpoint
 - ☒ Any exception
- ☒ Django Exception Breakpoint
 - ☐ Template render error

☐ Light

project > fib.py >

fib.py x

```
1 def fib(n):
2     a, b = 0, 1
3     while a < n:
4         print(a, end=' ')
5         a, b = b, a + b
6     print()
7
8
9 fib(1000)
10
```

PC Breakpoints

+ - []

- ☒ Python Line Breakpoint
 - ☒ fib.py:5
- ☒ Python Exception Breakpoint
 - ☒ Any exception
- ☐ Django Exception Breakpoint
 - ☐ Template render error

You can change the UI theme later in Settings | Appearance & Behavior | Appearance. Additional themes are available in Settings | Plugins.

Skip Remaining and Set Defaults

Next: Featured plugins

Downloading Plugins:



Customize PyCharm



UI Themes → Featured plugins

Download featured plugins

We have a few plugins in our repository that most users like to download. Perhaps, you need them too?

IdeaVim

Editor

Emulates Vim editor



Recommended only if you are familiar with Vim.

Install and Enable

Markdown

Custom Languages

Markdown language support

Install

R

Custom Languages

R language support

Install

AWS Toolkit

Tools Integration

A plugin for interacting with Amazon Web Services

Install

New plugins can also be downloaded in Settings | Plugins

Skip Remaining and Set Defaults

Back to UI Themes

Start using PyCharm

Get Started with PyCharm:

