# How to make an exe-file

1. Install the exe-builder named as pyinstaller:

C:\> pip install pyinstaller

1. Change directory to the location where your Python scripts are stored:

cd C:\Users\username\Desktop\MyPython

1. Create python a new script OR name an old one e.g. MyPy.py
2. The following code makes the executable:

C:\Users\username\Desktop\MyPython> pyinstaller --onefile MyPy.py

Wait some minutes (+10). Some modules must be added, do not worry.

The last message is

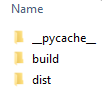
INFO: Building EXE from EXE-00.toc completed successfully.

1. Once your exe-building-program has been executed, press Enter

for the last time in order to to be sure that everything is done.

1. How to run the exe:

Open the location by File Explorer



1. Go to “dist” directory, where the new exe-file is located
2. Click the new file: MyPy.exe
3. Test that script does what it is supposed to do!

Source: <https://datatofish.com/executable-pyinstaller/>

Run first

pyinstaller --onefile MyPy.py

Then ADD following lines to spec-file

import sys

sys.setrecursionlimit(20000)

And make the exe this way:

pyinstaller MyPy.spec

pyinstaller covid19\_forec.spec