[How to convert Streamlit app into .exe Executable file? | by Mehul Gupta | Data Science in your pocket | Jul, 2024 | Medium](https://medium.com/data-science-in-your-pocket/how-to-convert-streamlit-app-into-exe-executable-file-0e8d1dcbd07f)

1. 打開Command prompt
2. 指定程式所在資料夾
3. **Create a wrapper file**

import streamlit  
import pandas   
import streamlit.web.cli as stcli  
import os, sys  
  
  
def resolve\_path(path):  
 resolved\_path = os.path.abspath(os.path.join(os.getcwd(), path))  
 return resolved\_path  
  
  
if \_\_name\_\_ == "\_\_main\_\_":  
 sys.argv = [  
 "streamlit",  
 "run",  
 resolve\_path("streamlit\_app.py"),**(記得換)**  
 "--global.developmentMode=false",  
 ]  
 sys.exit(stcli.main())

1. 設定乾淨虛擬環境

pip install virtualenv  
  
virtualenv test  
  
#to activate test  
.\test\Scripts\activate

1. 安裝軟體需要的所有模組(拿程式碼去問chatgpt 因為可能會漏掉)
2. 包成一包cxFreeze --script run.py
3. 複製程式碼到目標資料夾

**Copy-paste** ‘streamlit\_app.py’ and other required files (say CSV you might be using ) used in the project in ‘build/run/your\_OS/’