

# Création d'un exécutable HABBY

## Windows

### Pre-requis

- Librairie pyinstaller installée dans l'environnement Python
- Installer Inno Script Studio à partir de ce lien <https://www.kymoto.org/products/inno-script-studio/downloads>
- Installer Inno Setup à partir de ce lien <https://jrsoftware.org/isdl.php>

### Step-by-step

```
pyinstaller tips/executables/habby.spec --distpath=build/pyinstaller --
workpath=build/pyinstaller/temp
robocopy biology build/pyinstaller/habby/biology /E > nul
robocopy doc build/pyinstaller/habby/doc /E > nul
robocopy model_hydro build/pyinstaller/habby/model_hydro /E > nul
robocopy translation build/pyinstaller/habby/translation /E > nul
robocopy file_dep build/pyinstaller/habby/file_dep /E > nul
:: setup file
start "" /w "C:\Program Files (x86)\Inno Script Studio\isstudio.exe" -
compile tips\executables\setup_from_pyinstaller.iss
```

## Linux

```
pyinstaller tips/executables/habby.spec --distpath=build/pyinstaller --
workpath=build/pyinstaller/temp
cp -r biology build/pyinstaller/habby/biology
cp -r doc build/pyinstaller/habby/doc
cp -r model_hydro build/pyinstaller/habby/model_hydro
cp -r translation build/pyinstaller/habby/translation
cp -r file_dep build/pyinstaller/habby/file_dep
:: zip file
zip -r build/pyinstaller/habby.zip build/pyinstaller/habby
```

## Mac



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<https://habby.wiki.inrae.fr/> - **HABBY**

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<https://habby.wiki.inrae.fr/doku.php?id=fr:develop:collaboration:dev:executable>

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