

Using Python with Fortran or C

Many USGS simulation modelers originally learned and still use some variant of Fortran. Fortunately, using Fortran executable from Python is a readily-doable task. Also, using Here are some web resources on this. There's lots more. Just google on "python fortran programmers".

Using Fortran executables from Python

- This actually part of scipy/numpy!
- Package is in F2py. [Documentation is here.](#)
 - [Examples cookbook](#)
 - Can also [wrap C code with Python](#)

Learning Python for Fortran Programmers

- [Python Scripting for Computational Science \(Texts in Computational Science and Engineering\)](#) textbook
- [Python versions of examples from Structured FORTRAN 77 for Engineers and Scientists.](#)