The Paris scikit-learn Sprint of the Decade will be held from January 28th to 31st 2020 at <u>Dataiku</u> offices, at 203 rue de Bercy, 75012 Paris.

Please, check this page for update on the programme and logistics.

Programme

Please, arrive at 9.15AM (last call) at the entrance.

January 28th: Beginner Workshop

(from 9.30AM to 6PM)

In order to prepare your participation please download

- <u>VSCode</u>
- miniconda

For Windows systems only:

- git bash
- VS buildtools for Windows

Resources

Topics

- installing a Python dev environment with VS Code + conda + git
- installing C/C++ compilers to be able to build native extensions
- cloning and building the master branch of numpy and scikit-learn
- tutorial on how to use pytest to run the tests of a specific module
- presentation of the github collaborative workflow (pull requests and code reviews)
- · what is continuous integration and how to read the CI reports and what are the main CI configuration files
- building the documentation with sphinx and sphinx gallery
- optional: quick intro to Cython

January 29th to 31st: scikit-learn Sprint

(from 9.30AM to 6PM)

Sprint attendants are expected to be familiar with the workshop topics.

In order to prepare your participation please check

- the scikit-learn installation instruction
- the <u>contributing guidelines</u>
- a list of <u>suitable issues</u> for the sprint.

Registration are closed.