# Wiki SciQLOP

sciqlopLOGO.png
SciQLOP (SCIentific Qt application for Learning from Observations of Plasmas) is an ergonomic and powerful tool enabling visualization and analysis of in situ spacecraft plasma data.

## Documentation for Users

You can read the user guide.

Other ressources :

- changelog
- HowTos

## Status of SciQLop Developments

- SciQlop Status

## Download

Visit the SciQLOP download page

## Build from source

### MacOS

brew install qt
brew install meson
vim ~/.bashrc

export PATH=/usr/local/Cellar/qt/5.9.2/bin:$PATH

source ~/.bashrc
mkdir /myPath/SciQLOP
git clone https://hephaistos.lpp.polytechnique.fr/rhodecode/HG_REPOSITORIES/LPP/SciQLOP_Repos/SciQLop /myPath/SciQLOP
/myPath/SciQLOP/build_cfg/mac/build.sh

ScipQLOP App is in /tmp !

## Screenshots

## Developers documentation

- Useful ressources

## The SciQLOP project

- Developers
- The SciQLOP Project
- Offre d'emploi / Job Opportunity

**Files**

| | | | |
|---|---|---|---|
| logo_png.png | 103 KB | 13/07/2015 | Nicolas Aunai |
| sciqlop2PNG.png | 2.39 MB | 18/02/2016 | Nicolas Aunai |
| sciqlop2PNG_1024.png | 83.3 KB | 14/08/2016 | Alexis Jeandet |
| sciqlopLOGO.png | 198 KB | 01/01/2018 | Nicolas Aunai |