Jupyter Notebook

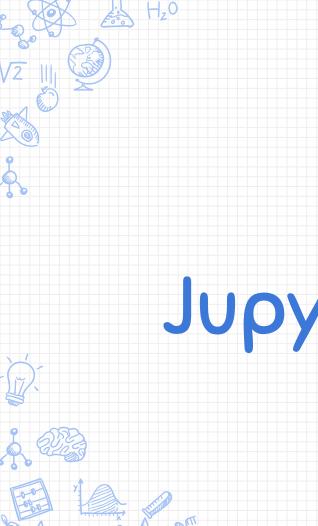
June Sallou, june.benvegnu-sallou@irisa.fr
https://github.com/Jnsll/ModelisationScientifique

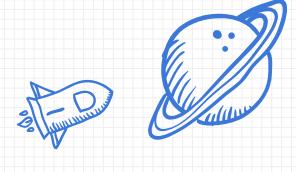




- Scalability
- **X** Interactivity
- **X** Collaboration
- Version control
- ✗ Reproducibility (be careful!)











Jupyter Notebook

The Jupyter Notebook is an **interactive computing environment** that enables users to author notebook documents that include: Live code, Interactive widgets, Plots, Narrative text, Equations, Images, Video.



An example to understand

>>https://nbviewer.jupyter.org/github/mqlaql/geospatial-data/blob/master/Geospatial-Data-with-Python.ipynb

More notebooks:

https://github.com/jupyter/jupyter/wiki/A-gallery-o

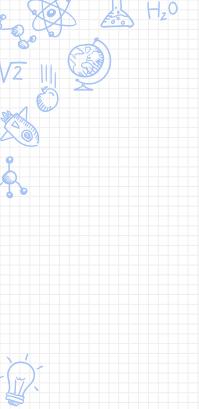
f-interesting-Jupyter-Notebooks



References

https://jupyter-notebook.readthedocs.io/en/stab le/examples/Notebook/What%20is%20the%20J upyter%20Notebook.html#Introduction





THANKS!

Any questions?



