Web Workshop

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Code Editing

A code editor is a text editing program designed for specifically editing source code of computer programs.

Download Visual Studio Code.

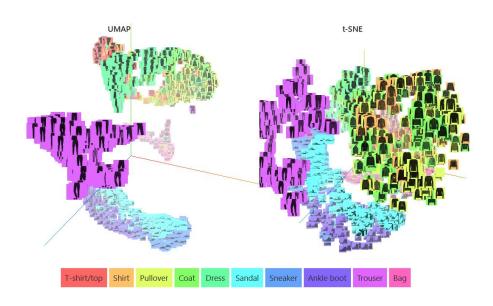


Streamlit

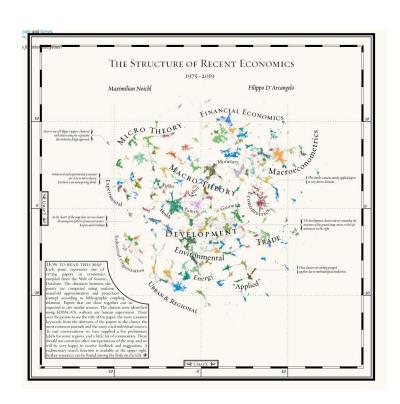
What is Streamlit

- Streamlit is a free and open-source framework to rapidly build and share beautiful data science web apps.
- All in pure python: No knowledge of traditional web development languages needed.
- Has a strong community and is very simple to use.
- You can also deploy these app on the streamlit cloud or host it yourself.

Why Streamlit



Showcasing research interactively



This Workshop



This Workshop

A gentle introduction to Streamlit:

- Main concepts
- Build a machine learning app

Go to: https://streamlit-workshop.ifohack.live



References

- https://pair-code.github.io/understanding-umap/
- https://homepage.univie.ac.at/maximilian.noichl//full/econ/econ2.html
- https://streamlit.io/