

Tools / Software

Statistics

- R-Studio (or plain R in any Text Editor)
 - R is made specifically for stats
- Jupyter Notebooks (Python)
 - interactive Python environment: developing, documenting, execution and reporting the results in one document
 - [Google Colab](#) for a collaborative web-based notebooks
- SPSS
- Google Sheets
 - Advantage: Google Docs ecosystem with Google Forms, Google Sheets, Google Slides etc.
- Microsoft Excel
- Apple Numbers
- Visualising statistics
 - GGPlot2 for R: [Create Elegant Data Visualisations Using the Grammar of Graphics](#)
 - Plotly for Python: [Plotly Python Graphing Library | Python](#)
 - matplotlib for Python: [matplotlib](#)

Prototyping

- Figma
 - Design of interactive prototypes
 - free professional account for university members
 - easy handling and the prototype can be shared well (via link for an evaluation)
- Sketch
- InVision
- Proto.io
- Adobe XD
- Marvel

User testing

- Marvel
- Maze

- Wizard
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