

# **Effective Programming Practices for Economists**

## **Reproducible Research**

### **Directory structure in the templates**

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# Guiding principles

- Clear separation of inputs and outputs
  - need separate ``src`` and ``bld`` folder
- Group files in directories by step of the analysis
  - need ``data_management``, ``analysis``, ``model_specs``, ``final`` inside ``src``
- Separation of long-running analysis tasks from fast visualizations
  - need to separate ``analysis`` and ``final``