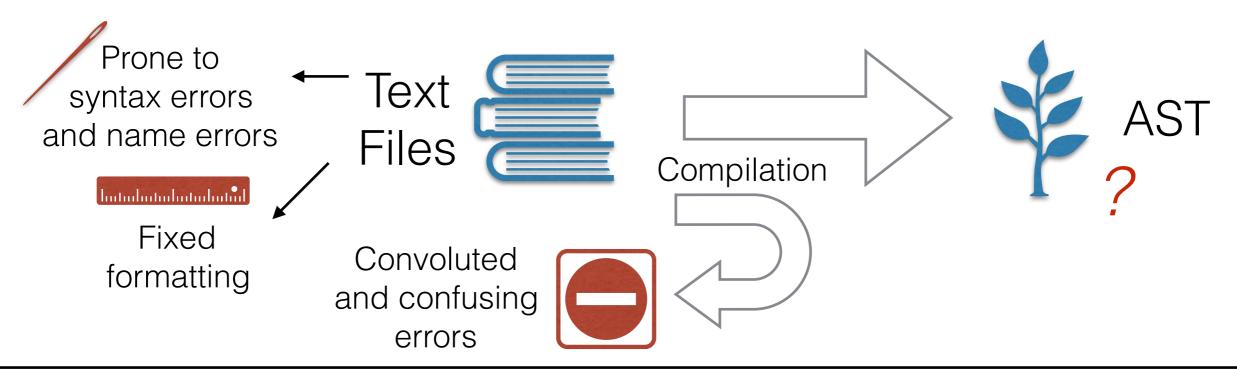
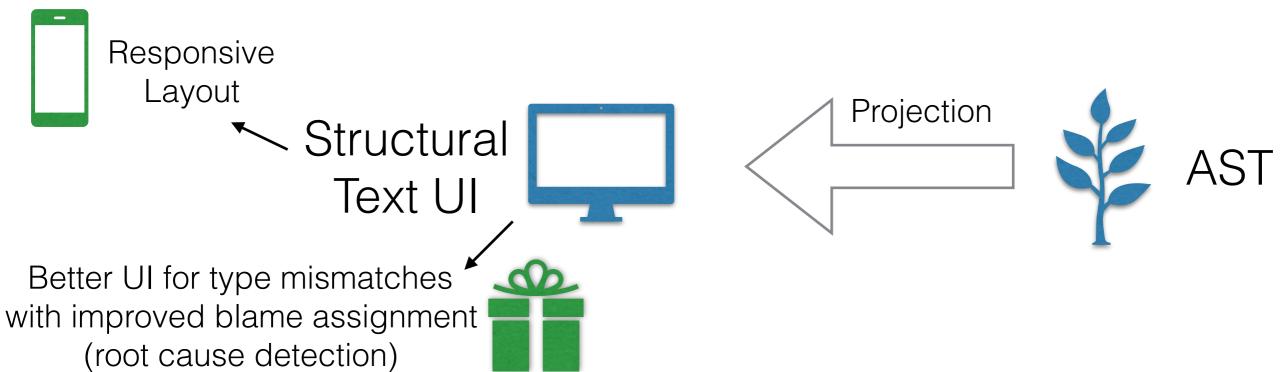
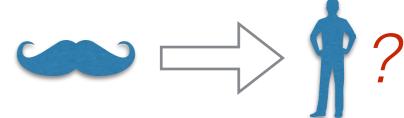
Compilation vs. Projection





Name Resolution:

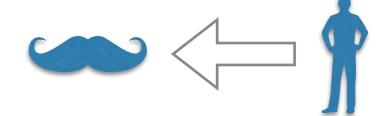


- Adding new functions may break existing code (name clashes)
- Even a "simple" rename is far from trivial:
 - Prone to silently change code behaviour (C++, D, ...)



 Only applies in one branch, causing evident and undetected merge conflicts

Name Presentation:



- Adding new functions never breaks existing code
- Clashes are a presentation issue how to display them?
- Renames are simple and reliable
- Enables localisation Identifiers may have names in different languages (English, French, etc) enabling diverse collaboration