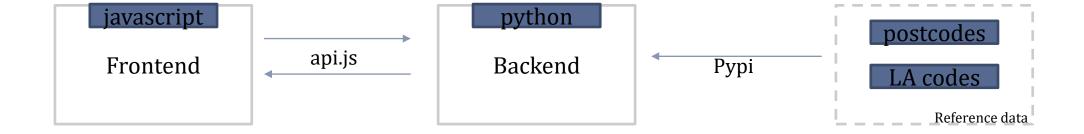


## HIGH LEVEL DESIGN OF THE QUALITY LAC DATA VALIDATOR

03 MARCH 2022

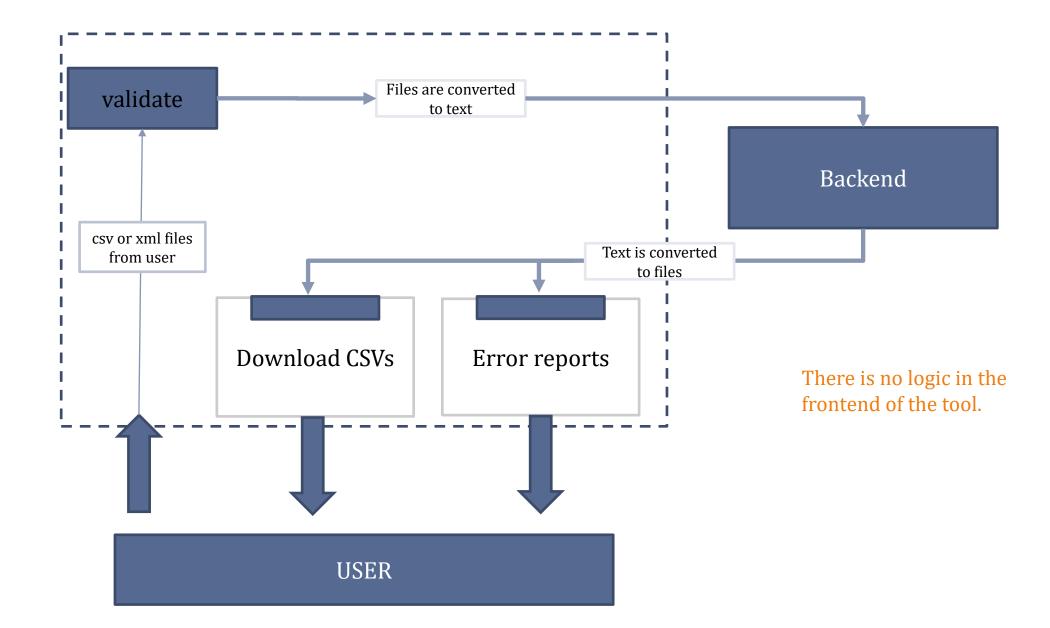
Tambe Tabitha Achere
Tambe.Tabitha@socialfinance.org.uk
Michael Ogunkolade
Michael.Ogunkolade@socialfinance.org.uk

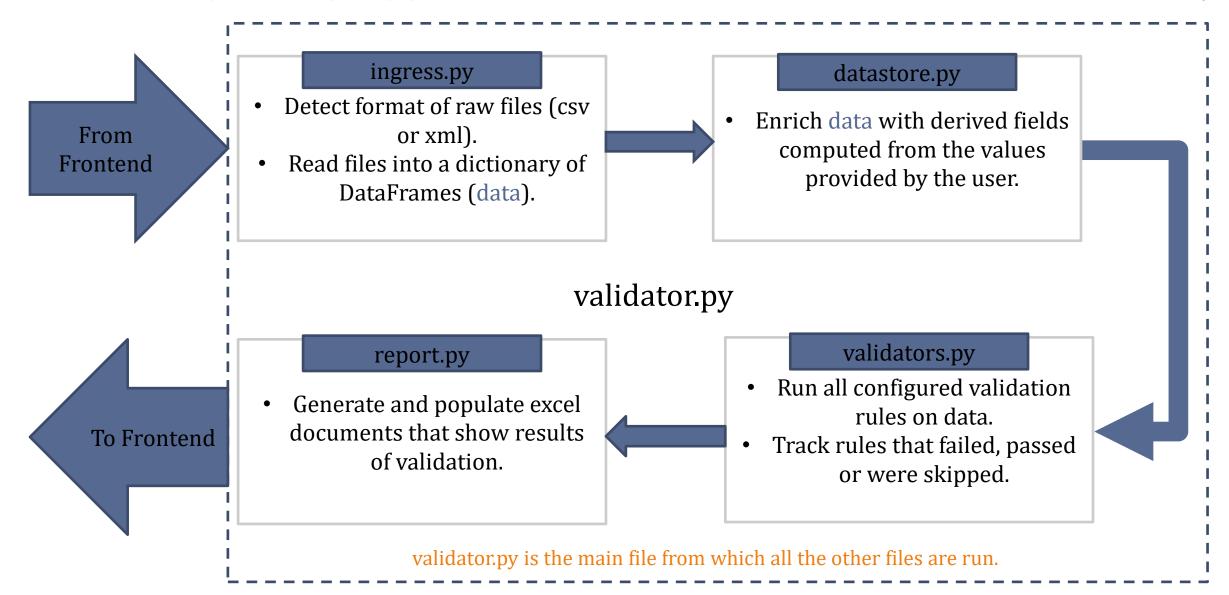
## **OVERALL INTERACTION**



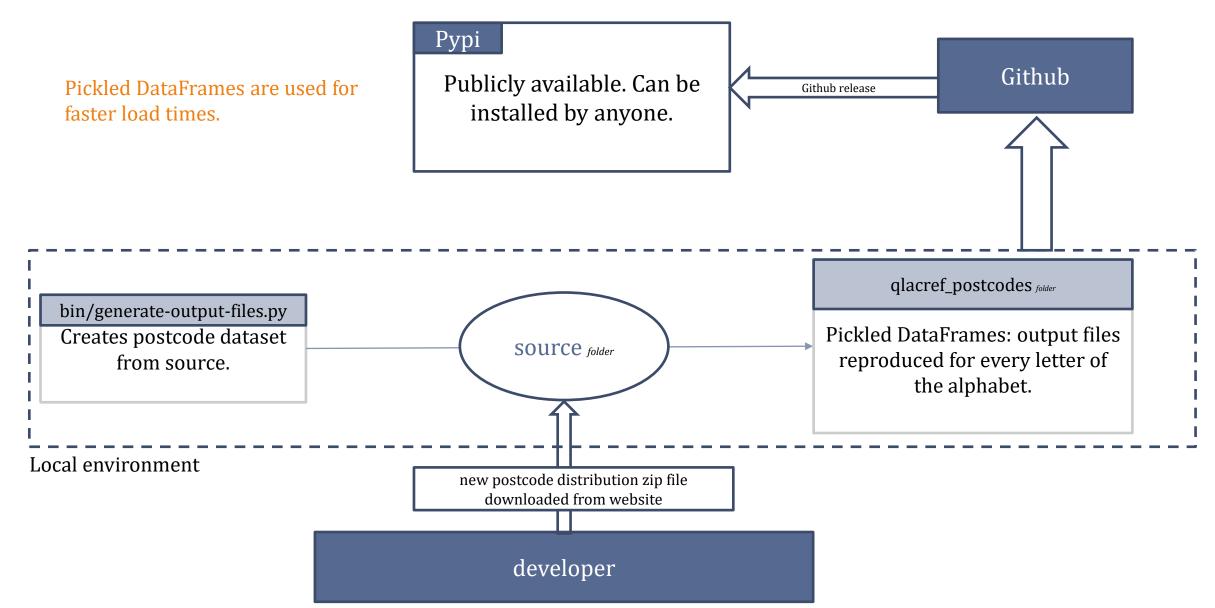
HIGH LEVEL DESIGN OF SPECIFIC PARTS

THE FRONTEND 5





REFERENCE DATA USED IN THE TOOL



LOCAL AUTHORITIES 9

Pypi Github Publicly available. Can be Pickled DataFrames are used for Github release installed by anyone. faster load times. qlacref\_authorities folder bin/generate-output-files.py Pickled DataFrames: output files Creates postcode dataset SOURCE folder reproduced for every letter of from source. the alphabet. Local environment new authority distribution zip file downloaded from website developer

The shapes used in this demonstration have no particular meaning.