Home Accounting Tool

Python Project Layout

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# Problems

This chapter describes a list of problems need to resolve in order to come up with final decision

* Problem 1: There shall be a “Trial” folder for pre-test
* Problem 2: There shall be a “Doc” folder for All-in-one requirements-design
* Problem 3: There shall be a “Feature” folder for break-down the feature list
  + Inside each sub-feature folder there will be a /doc , /test as well
* Problem 4: There shall be a “ Test” folder for regression test system
* Problem 5: There shall be a “Database” folder to store Master DB
  + //TODO: Consider creating a /database inside feature
  + //TODO: Need to consider creating a /backup

# Proposed Solutions

The Python project will have below structure

Root\

Venv\ //Python virtual environment folders

Trial\

Feature1\

Feature1.py

Test.db

Feature2.py //do not need to create folder for only single file

Doc\

HomeAcc\_Python\_ProjectFolderLayout.doc //this file

HomeAcc\_ArchitectureDesign.doc

Feature\

Test\

Database\