Python 300 – Project Proposal

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Author: Harlan AuBuchon

Minder

Description

Minder – A Distributed Versioned File System and Organization Application designed to simplify the synchronization of files between multiple devices. In addition, Minder will ensure only one particular file exists in the system and tracks changes to the file. The file system tree is maintained on by User and may be synchronized to a central repository if needed.

In Scope for Analysis

Linux and Android Operating systems

Assumptions

Requirements

Track File System changes

Organize files into configurable folders by mime-type

Risks