

A COMPUTING SYSTEM AND METHOD FOR MIGRATING A MOBILE COMPUTING ENVIRONMENT

Abstract

A computing system for enabling the migration of a mobile computing environment to provide a consistent computing environment for a user is disclosed. The computing system is connectable to remote storage and has a local computing environment, an operating system, and a local storage. It also includes a means for mapping a user-interface portion of the mobile computing environment onto the local computing environment using information transferred from said remote storage being connected to the system, the mapping means being actuable by the user. The computer system further includes a file system in the operating system for receiving and translating requests for performing file operations on the local storage. There is also included a means for monitoring and intercepting a request made to the file system for operation on a file, the request being actuable by the mapped user-interface and the file being stored on a said remote storage being connected to the system.

Fig. 2