

High Level Objectives

Update the Encryption Method to be More Secure

-Change the encryption method so it does not save the password and seeds the password with random number value

- Implemented in the Demo
- Change was written by Kyle

Added in FTP file server support

-Added in FTP use to allow users to upload files onto the cloud server for backup storage

- Implemented in the Demo
- Server was set up and implemented in the code by Brycen.

Evaluation Criteria

%95 of Tests Completed/Implemented

Critical Tests

Encrypt Function – Working (Updated)

Decrypt Function - Working

Login/Create Password Function - Working

Display Options on File select – Working

Non Critical Tests

Search for File Function – Working

Copy/Paste/Cut/Delete File Functions – Working

Create New File Function – Working

Upload File to Server – Work in Progress

Change Password/Forgotten Password - Working