Application Name: Apples And Berries Payroll System

Version: 1.0

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Tested function/s: Backup Settings

Test Date: April 27, 2016

Case 1:

Test Description and Expectation: User wishes to backup the database locally now.

Result: Pass

Process:

1. User logs in using his/her credentials
2. System displays main page
3. User clicks “Control Panel” then “Backup”
4. Page redirects to backup UI
5. User selects “Backup Now” then “Local Backup”
6. System creates a mongodump file and locally saves it in the set backup path, using current date and time as filename
7. File data should be similar to application data. Check if no missing entries. Check if backup file is not corrupt and is restorable by Mongo

Case 2:

Test Description and Expectation: User wishes to backup the database on cloud now.

Result: Pass

Process:

1. User logs in using his/her credentials
2. System displays main page
3. User clicks “Control Panel” then “Backup”
4. Page redirects to backup UI
5. User selects “Backup Now” then “Cloud Backup”
6. System runs mongorestore to the set cloud storage and pushes a copy of the database there, using current date and time as filename. It should also create a local copy just in case cloud backup gets interrupted.
7. File data should be similar to application data. Check if no missing entries. Check if backup file is not corrupt and is restorable by Mongo