

Helpful Note Cards

Use Case Document

Summary:

This application is designed so that the end user can create and quiz themselves on their own study notes.

Version:

1.1.0

Preconditions:

1. Internet or cellular connection is active.
2. Active connection to server.
3. Active connection to database.
4. Script launch with no errors.
5. Interface displays end user options.

Triggers:

1. Create new notecard set.
2. Edit notecard set.
3. Delete notecard set.
4. Create new notecard.
5. View notecard set.
6. Edit notecard.
7. Update notecard.
8. Delete notecard.
9. Start study.
10. Show answer.
11. Next notecard.
12. Previous notecard.
13. End study.

Main Success Scenario:

1. Check internet or cellular connection.
2. Ask to use cellular data connection.
3. Script loaded correctly and without any errors.
4. User is able to sign in and access notecard sets.
5. User interface displays main menu.
6. User is able to select create new notecard set, edit notecard set, view notecard set, or start study.
7. Each menu displays correctly.
8. User is able to add, edit, or delete a notecard set.
9. User is able to add, edit, or delete a notecard.

10. User is able to start study.
11. Interface displays notecard with option to show previous, show answer, or show next (first notecard excludes show previous).
12. User is able to end study.

Post Conditions:

1. End user is able to navigate menu.

Business Rules:

1. First time user only shows once or on reinstallation.
2. Request permission to use data when on a cellular connection.

Notes:

Application is in development stage.

Author/s:

Cassandra Van Lydegraf

Date:

September 23, 2017