Test Case #: 1.0 Test Case Name: Sign Up

System: Connect Concordia Subsystem: Registration

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Sign Up to the website Execution Date: 12/04/2017

Pre-conditions:

1. Connection to website established.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click Sign up button | Display signup page/ask for info | Pass |  |
| 2 | Enter used email | Display email is already taken message | Pass |  |
| 3 | Enter valid info | System askes for type of account | Pass |  |
| 4 | Choose type of account student/teacher | Account saved to database | Pass |  |

Post-conditions:

1. Account saved in database.
2. User’s main page displayed.

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Test Case #: 1.1 Test Case Name: Sign in

System: Connect Concordia Subsystem: Authentication

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Sign in to the website Execution Date: 12/04/2017

Pre-conditions:

1. Connection to website established.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click Sign in button | Display sign in page/ask for info | Pass |  |
| 2 | Enter wrong info | Display user not found message | Pass |  |
| 3 | Enter valid info | System displays main page | Pass |  |

Post-conditions:

1. User home page displayed.

Test Case #: 1.2 Test Case Name: Forum access/student

System: Connect Concordia Subsystem: Forum

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing forum as a student Execution Date: 12/04/2017

Pre-conditions:

1. Student is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click Forum button | Display forum page with search bar and display all button | Pass |  |
| 2 | Enter Desired search | Display all entries corresponding to the # | Pass |  |
| 3 | Click display all | Display all entries in the database | Pass |  |

Post-conditions:

1. Student forum page accessed.
2. Desired entry displayed.

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Test Case #: 1.3 Test Case Name: Forum access/teacher

System: Connect Concordia Subsystem: Forum

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing forum as a teacher Execution Date: 12/04/2017

Pre-conditions:

1. Teacher is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click Forum button | Display forum page with boxes to enter subjects and tag them | Pass |  |
| 2 | Enter subject and tag | Wait for submission | Pass |  |
| 3 | Click submit button | Display that the entry has been submitted and saved | Pass |  |
| 4 | Search for tags | Show all related subjects in the database | Pass |  |
| 5 | Click display all | Display all entries in the database | Pass |  |

Post-conditions:

1. Entry saved to database.
2. Display entry searched.
3. Display all entries

Test Case #: 1.4 Test Case Name: Survey access/student

System: Connect Concordia Subsystem: Surveys

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing surveys as a student Execution Date: 12/04/2017

Pre-conditions:

1. Student is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click survey button | Display teacher options | Pass |  |
| 2 | Click teacher choice | Display survey created by this teacher | Pass |  |
| 3 | Click submit button | Display thank you message | Pass |  |

Post-conditions:

1. Survey answer and comments saved to database.

Test Case #: 1.5 Test Case Name: Survey access/teacher

System: Connect Concordia Subsystem: Surveys

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing survey as a teacher Execution Date: 12/04/2017

Pre-conditions:

1. Teacher is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click survey button | Show a template of a survey that can be edited | Pass |  |
| 2 | Click update | Survey by this teacher updated in database | Pass |  |
| 3 | Click survey results | Display graph of survey results | Pass |  |

Post-conditions:

1. Teacher Survey page accessed.
2. Survey results displayed.
3. Survey updated.

Test Case #: 1.6 Test Case Name: Chat access

System: Connect Concordia Subsystem: Chat

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing chat as any user Execution Date: 12/04/2017

Pre-conditions:

1. User is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click chat button | Display the chat page | Pass |  |
| 2 | Enter message | Display entered message/repeatable | Pass |  |

Post-conditions: Chat page functioning and waiting for entries.

Test Case #: 1.7 Test Case Name: Profile access

System: Connect Concordia Subsystem: Profile

Designed by: Hanna Georgi Hanna Design Date: 22/03/2017

Executed by: Hanna Georgi Hanna Last modified: 12/04/2017

Short Description: Accessing profile page Execution Date: 12/04/2017

Pre-conditions:

1. User is signed into his/her account.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Step | Action | Expected System Response | Pass/Fail | Comment |
| 1 | Click my profile button | Display the profile page | Pass |  |
| 2 | Enter new info and save | Save new info to database | Pass |  |

Post-conditions:

1. New info saved to the database.