

3.2.3 Login Page

| 1. Login Screen | | | | | | |
|-----------------|-----|------------------------|--|--|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 1.0 | | Login attempt invalid | Click login button but text field(s) left blank | Notification: "Please enter username and password" | | |
| 1.1 | | Login attempt invalid | Click login button; Username but no/incorrect password input | Notification: "Please enter correct username and password" | | |
| 1.2 | | Login attempt invalid | Click login button; Password but no/incorrect username input | Notification: "Please enter correct username and password" | | |
| 1.3 | | Login attempt accepted | Click login button; Correct combination of username and password submitted | Redirect user to corresponding Welcome Screen | | |
| 1.4 | | Go to Register page | Click "Register" link | Redirect to Registration screen | | |
| 1.5 | | Forgotten Password | Click "Forgot Password?" link | Verify Security Question | | |

3.2.4 Student - Welcome Page

| 2. Welcome Screen: Student | | | | | | |
|-----------------------------------|------------|--------------------|---|--|------------------------|-----------------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 2.0 | | Course Selection | Choose course from drop down | Redirect to Student Home screen | | |
| 2.1 | | Log out | Click “sign out” link in upper right-hand corner | Log out current Student and redirect to Login screen | | |
| 2.2 | | Profile page | Click on username link in upper right-hand corner | Redirect to Student Profile Editing screen | | |

3.2.5 Instructor - Welcome Page

| 3. Welcome Screen: Instructor | | | | | | |
|--------------------------------------|------------|--------------------|---|--|------------------------|-----------------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 3.0 | | Course Selection | Choose course from drop down | Redirect to Instructor Home screen | | |
| 3.1 | | Log out | Click “sign out” link in upper right-hand corner | Log out of current Instructor and redirect to Login screen | | |
| 3.2 | | Profile page | Click on username link in upper right-hand corner | Redirect to Instructor Profile Editing screen | | |

3.2.6 Course Coordinator - Welcome Page

| 4. Welcome Screen: Course Coordinator | | | | | | |
|---------------------------------------|-----|----------------------------------|--|---|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 4.0 | | Pending Requests | Click on “pending requests” link | Redirect to Course Coordinator Pending Requests screen | | |
| 4.1 | | Log out | Click “sign out” link in upper right-hand corner | Log out current Course Coordinator and redirect to Login screen | | |
| 4.2 | | Profile page | Click on username link in upper right-hand corner | Redirect to Course Coordinator Profile Editing screen | | |
| 4.3 | | Edit current Announcement | Click on “edit” link of this announcement | Enable Text of Announcement to be edited | | |
| 4.4 | | Delete current Announcement | Click on “delete” link of this announcement | Delete the current announcement | | |
| 4.5 | | Invalid Post of New Announcement | Click “submit” button, but no text input in text box | Notification: “You did not enter a new announcement” | | |

3.2.7 Administrator - Welcome Page

| 5. Welcome Screen: Administrator | | | | | | |
|----------------------------------|-----|----------------------------------|--|--|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 5.0 | | Pending Requests | Click on “pending requests” link | Redirect to Administrator Pending Requests screen | | |
| 5.1 | | Log out | Click “sign out” link in upper right-hand corner | Log out current Administrator and redirect to Login screen | | |
| 5.2 | | Profile page | Click on username link in upper right-hand corner | Redirect to Administrator Profile Editing screen | | |
| 5.3 | | Edit current Announcement | Click on “edit” link of this announcement | Enable Text of Announcement to be edited | | |
| 5.4 | | Delete current Announcement | Click on “delete” link of this announcement | Delete the current announcement | | |
| 5.5 | | Invalid Post of New Announcement | Click “submit” button, but no text input in text box | Notification: “You did not enter a new announcement” | | |

3.2.8 Reset Password

| 6. Reset Password | | | | | | |
|-------------------|-----|--------------------------------------|---|---|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 6.0 | | Invalid Password entry | No text in new password field input | Notification: "Please enter a new password" | | |
| 6.1 | | Invalid Password entry | Invalid character combination input | Notification: "Please enter an alphanumeric password of 32 or fewer characters" | | |
| 6.2 | | Invalid Confirmation of new password | Confirmation password different than new password | Notification: "New and Confirmation passwords did not match" | | |
| 6.3 | | Accept new password | Confirmation password and new password match | Password reset to new password. Redirect to Login Screen | | |

3.2.9 Student - Registration

| 7. Student Registration | | | | | | |
|-------------------------|-----|--------------------------------------|---|---|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 7.0 | | Null Entry | No text in new one/multiple text fields | Notification: "Please enter:" whatever is null | | |
| 7.1 | | Invalid Password entry | Invalid character combination input | Notification: "Please enter an alphanumeric password of 32 or fewer characters" | | |
| 7.2 | | Invalid Confirmation of new password | Confirmation password different than new password | Notification: "New and Confirmation passwords did not match" | | |
| 7.3 | | Invalid Character Entry | Special characters entered in one or more text fields | Notification: "Please do not enter special characters" | | |
| 7.4 | | Invalid Character Entry for Names | First/Last name text includes numbers input | Notification: "Please enter only alphabetic characters for your first and last names" | | |
| 7.5 | | Username already exists | User chooses a username that has already been taken | Notification: "This username already exists. Please select another" | | |

3.2.10 Student - Home Page

| 9. Student Home Screen | | | | | | |
|------------------------|-----|--------------|---|--|-----------------|----------|
| ID | P/F | Description | Action | Expected Result | Observed Result | Comments |
| 9.0 | | Log out | Click “sign out” link in upper right-hand corner | Log out current Student and redirect to Login screen | | |
| 9.1 | | Profile page | Click on username link in upper right-hand corner | Redirect to Student Profile Editing screen | | |
| 9.2 | | Practice | User click on “Practice” link or menu selection | Redirect to Practice questions screen | | |
| 9.3 | | Assignments | User click on “Assignments” link, new assignment link or menu selection | Redirect to List Assignments screen | | |
| 9.4 | | Gradebook | User click on “Gradebook” link or menu selection | Redirect to gradebook | | |