| Test Category: Unit | Description: Administrator create new instructor account(s) | | |
|---|---|---|---|
| Test Case: 1.0 | Case Name: Create Account | Version: 1.0 | Written By: Francia |
| Requirements Fulfilled: 3.1.1.5 | Purpose: To ensure the Administrator user is able to create a new instructor account(s). | | |

**Setup Conditions:**

- **Open Browser**
- **Go to CLASH website :esl-clash.cs.odu.edu**
- **Login username "admin" password "admin"**
- **Click Login**
- **Login successful; loads administrator view of UI**
- **Click "Management" Tab**
- **Click "User" Tab**

| | Test Case Activity | Pass/Fail | Comments | Expected Result |
|---|---|---|---|---|
| 1 | Administrator clicks under "User Creation" "Username" enters username | | | Type in username in designated text field; "User Creation" Form filled out |
| 2 | Administrator clicks under "User Creation" "Password" enters password | | | Type in Password in designated text field; "User Creation" Form filled out |
| 2 | Administrator selects from drop down menu "Instructor" type of account | | | Type of account selected "Instructor" will activate Instructor abilities for the user |
| 4 | Administrator clicks on "Create Account" | | | Instructor account created |
| 5 | Administrator clicks under "Delete User" "Reload Data | | | Shows newly created Instructor account |

| Test Category: Unit | Description: Administrator create new student account(s) | | |
|---|---|---|---|
| Test Case: 1.0 | Case Name: Create Account | Version: 1.0 | Written By: Francia |
| Requirements Fulfilled: 3.1.1.5 | Purpose: To ensure the Administrator user is able to create a new student account(s). | | |

**Setup Conditions:**

- **Open Browser**
- **Go to CLASH website :esl-clash.cs.odu.edu**
- **Login username "admin" password "admin"**
- **Click Login**
- **Login successful; loads administrator view of UI**
- **Click "Management" Tab**
- **Click "User" Tab**

| | Test Case Activity | Pass/Fail | Comments | Expected Result |
|---|---|---|---|---|
| 1 | Administrator clicks under "User Creation" "Username" enters username | | | Type in username in designated text field; "User Creation" Form filled out |
| 2 | Administrator clicks under "User Creation" "Password" enters password | | | Type in Password in designated text field; "User Creation" Form filled out |
| 2 | Administrator selects from drop down menu "Student" type of account | | | Type of account selected "Student" will activate Student abilities for the user |
| 4 | Administrator clicks on "Create Account" | | | Student account created |

| Category ID | Description | Test Case | Description | Objective |
|---|---|---|---|---|
| 1 | User Interface | 1.1 | Physical Layout | Verify Location of Steering, Power Control, Braking meets standards |
| | | 1.2 | Steering | Demonstrate mechanical interface between steering wheel and front wheel assembly |
| | | 1.3 | Power Monitoring | Confirm function of power monitoring indicators |

| Feature | Administrator | Instructor | Student |
|---|---|---|---|
| Preview of Content | X | X | X |
| Access Readings Assigned by Instructor | X | X | X |
| View Slashed Document | X | X | X |
| View Video Stream of Lexical Bundles | X | X | X |
| View Color Coded POS | X | X | X |
| Insert System Generated POS IDs | X | X | |
| Correct System Generated POS IDs | X | X | |
| Delete System Generated POS IDs | X | X | |
| Insert System Generated Slash Location | X | X | |
| Correct System Generated Slash Location | X | X | |
| Delete System Generated Slash Location | X | X | |
| Account Creation | X (Creates Any) | X (Creates Student) | |
| Assign Student Account to Group | X | X | |
| Add a Reading Sample | X | X | |
| Assign Reading Assignment to Student Accounts | X | X | |
| Assign Reading Assignment to Student Group | X | X | |
| View Server Status and Existing Connections | X | | |