There are two Test Automation assignments that you need to complete.

Steps to be followed:

1. Create a project named Aconex in the IDE
2. Create a framework of your choice to accomplish automation of the tests
3. Automate the test scenarios
4. Execute it and create suitable reports
5. Add additional features which you would add in any sample test framework
6. Add the repository in GIT and provide the repository link

Details of the server:

Application: **qa122.aconex.com**

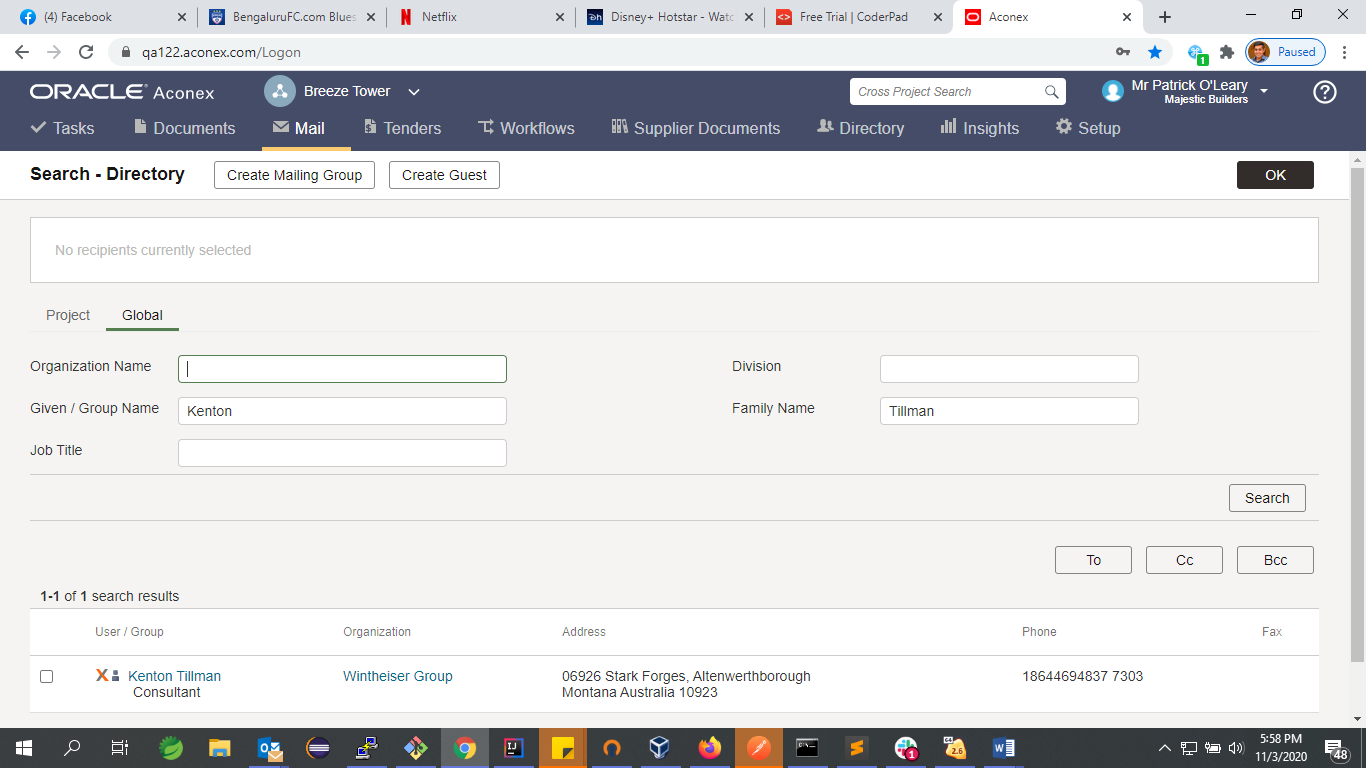
Username1/password1: **poleary/ac0n3x72**

Username2/password2: **nichol.kilback/iuy837lq2bi3a1**

**Test Case 1: Send Mail**

Steps:

1. Launch the url in firefox/chrome
2. Open the application using credentials 1
3. Navigate the page Mail->Blank Mail
4. Enter the required fields
5. For the To recipient , click on Directory button and navigate to Global tab
6. Enter the details Kenton for Group name and Tillman for Family name and click on OK button as shown in the screenshot



1. Verify if the mail is sent as per the standard practices.

**Test Case 2: Upload a Document, Search and save the search**

Steps:

1. Launch the url in firefox/chrome
2. Open the application using credentials 2
3. Navigate to Documents-> Upload a New Document
4. Enter the required details and upload a document
5. Navigate to Documents->Document Register
6. Search for the Document
7. Save the search
8. Display the document number and the saved search name

Note:

1. Please use **JAVA** and **Selenium**
2. **Any testing framework can be used (Cucumber preferred)**
3. Follow standard coding practices
4. Code should be efficient and optimized
5. Think of how the code can be reused and design it in that manner
6. Design a framework rather than just automating the test cases