Team 7

Team Members:

_ Tuan Ngo

_ Evan Delasota

_ Jimmie Dale Reyes

Project: Online Academy

Test Procedure

Project Name: Online Academy

Test Case 1

Test Case ID: OL_01   **Test Designed by:** Tuan Ngo

Test Priority (Low/Medium/High): Med   **Test Designed date:** 05/06/2021

Module Name: Auth0 Login   **Test Executed by:** Tuan Ngo

Test Title: Verify login with valid username and password   **Test Execution date:** 05/06/2021

Description: Test the Auth0 Login Page

Pre-conditions: User has valid username and password
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to dashboard with successful	Pass	
2	Provide valid username	Password: 1234			PASS	
3	Provide valid password			Login	PASS	
4	Click on Login button				PASS	

Post-conditions:
   User is validated with the database and successfully logs into the account. The account session details are logged in the database.

Project Name: Online Academy

Test Case 2

Test Case ID: OL_02   **Test Designed by:** Tuan Ngo

Test Priority (Low/Medium/High): Med   **Test Designed date:** 05/06/2021

Module Name: Auth0 Login   **Test Executed by:** Tuan Ngo

Test Title: Verify login with invalid username and password   **Test Execution date:** 05/06/2021

Description: Test the Auth0 Login Page

Pre-conditions: User has valid username and password
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to	Pass	
2	Provide invalid username	Password: 1234		dashboard with warning message wrong id or pw	PASS	
3	Provide invalid password			User have to provide username and password again	PASS	
4	Click on Login button				PASS	

Post-conditions:
   User is invalidated with database and unsuccessfully login to account.

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Test Case 3

Test Case ID: OL_03   **Test Designed by:** Tuan Ngo

Test Priority (Low/Medium/High): Med   **Test Designed date:** 05/06/2021

Module Name: Professor authentication   **Test Executed by:** Jimmie Dale Reyes

Test Title: Authentication role of Professor   **Test Execution date:** 05/06/2021

Description: Test the authentication function

Pre-conditions: User has valid username and password. User need to use admin account
Dependencies:

Ste p	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to	Pass	
2	Provide valid username	Password: 1234		dashboard with successful	PASS	
3	Provide valid password			Login	PASS	
4	Click on Login button				PASS	
5	Can create new Course		Able to see access and see the create form	Can access to the URI only for professor and see create new course form	pass	

Post-conditions:
    User is validated with the database and successfully logs into the account. Can Create new courses and access some functions only for professors.

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Test Case 4

Test Case ID: OL_04

Test Priority (Low/Medium/High): Med

Module Name: Admin authentication

Test Title: Authentication role of Admin

Description: Test the authentication function

Test Designed by: Tuan Ngo

Test Designed date: 05/06/2021

Test Executed by: Jimmie Dale Reyes

Test Execution date: 05/06/2021

Pre-conditions: User has valid username and password. User need to use admin account
Dependencies:

Ste p	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to	Pass	
2	Provide valid username	Password: 1234		dashboard with successful	PASS	
3	Provide valid password			Login	PASS	
4	Click on Login button				PASS	
5	Can see setrole button and can access setrole url		can access only admin URL	can set other users role by enter their email	PASS	

Post-conditions:
      User is validated with the database and successfully logs into the account. Can set roles for other users by their email.

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Test Case 5

Test Case ID: OL_05

Test Priority (Low/Medium/High): Med

Module Name: Student add courses

Test Title: Students add courses to their account

Description: Test the add courses function for students

Test Designed by: Tuan Ngo

Test Designed date: 05/06/2021

Test Executed by: Evan Delasota

Test Execution date: 05/06/2021

Pre-conditions: User has valid username and password.
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to	Pass	
2	Provide valid username	Password: 1234		dashboard with successful	PASS	
3	Provide valid password			Login	PASS	
4	Click on Login button				PASS	
5	Add any available courses display on the website		Can see their added courses in my courses	Can see their added courses in my courses	PASS	

Post-conditions:
          User is validated with the database and successfully logs into the account. User can add any course and see it in their my courses

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Test Case 6

Test Case ID: OL_06

Test Designed by: Tuan Ngo

Test Priority (Low/Medium/High): Med

Test Designed date: 05/06/2021

Module Name: Professor create/delete their own courses

Test Executed by: Evan Delasota

Test Title: Professor add/delete courses

Test Execution date: 05/06/2021

Description: Test the add/delete courses function for Prof

Pre-conditions: User has valid username and password.
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to login page	User= example@gmail.com	User should be able to login	User is navigated to	Pass	
2	Provide valid username	Password: 1234		dashboard with successful	PASS	
3	Provide valid password			Login	PASS	
4	Click on Login button				PASS	
5	Add/delete prof's courses		Can see new courses add to the website, or can see a course delete from the website	Can see new courses add to the website, or can see a course delete from the website	PASS	

Post-conditions:
           User is validated with the database and successfully logs into the account. Prof's account can add/delete their courses and see the difference.