Project Name: DUDELendar

Test Case Template

Test Case ID: 1	**Test Designed by:** DUDE
Test Priority (Low/Medium/High): High	**Test Designed date:** 27 November 2022
Module Name: DUDELendar login page	**Test Executed by:** DUDE Group
Test Title: Verify login with valid username and password	**Test Execution date:** 27 November 2022
Description: Test the DUDELendar 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 is navigated to the login page	As expected	Pass	
2	Provide valid username	Username = username1	Username is match with the format	As expected	Pass	
3	Provide valid password	Password = password2	Password is match with the format	As expected	Pass	
4	Click on Login button		User should be able to login	As expected	Pass	

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

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Test Case ID: 2	**Test Designed by:** DUDE
Test Priority (Low/Medium/High): High	**Test Designed date:** 27 November 2022
Module Name: DUDELendar Create task	**Test Executed by:** DUDE Group
Test Title: Verify that task was created successfully	**Test Execution date:** 27 November 2022
Description: Test the DUDELendar create task	

Pre-conditions: User is logged in to the system and completely input task information
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to Calendar page		User is navigated to the Calendar page	As expected	Pass	
2	Navigate create task modeling		User is navigated to the Create task modeling	As expected	Pass	
3	Click preferred time slot		The modal of task creation popped-up	As expected	Pass	
4	Provide task title	'Test task 5'	'Test task 5' is shown in the text box	As expected	Pass	
5	Provide prefer time slot (start)	11/29/2022 06:00 AM	11/29/2022 06:00 AM is shown in the time slot (start)	As expected	Pass	
6	Provide prefer time slot (end)	11/29/2022 11:00 AM	11/29/2022 11:00 AM is shown in the time slot (end)	As expected	Pass	
7	Provide task detail	'Test task 5 detail'	'Test task detail 5' is shown in the text box	As expected	Pass	
8	Click on Add event		User is redirected to Calendar page	As expected	Pass	
9	Task has been created on the Calendar		Task has been created on the Calendar with correct information follow user input	As expected	Pass	

Post-conditions:
    The task has been created successfully which matches the user's information input.

Project Name: DUDELendar

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Test Case ID: 3	**Test Designed by:** DUDE
Test Priority (Low/Medium/High): High	**Test Designed date:** 27 November 2022
Module Name: DUDELendar logout feature	**Test Executed by:** DUDE Group
Test Title: Verify that user is completely logout	**Test Execution date:** 27 November 2022
Description: Test the DUDELendar login feature, to make sure that if the user logs out they can't access the calendar anymore.	

Pre-conditions: User is logged in to the system
Dependencies:

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Navigate to Calendar page		User is navigated to the Calendar page	As expected	Pass	
2	Click at the username button		User is navigated to the home page	As expected	Pass	
3	Click at the calendar tab		User is navigated to the login page	As expected	Pass	

Post-conditions:
   User navigated to the Home page via click username logout and successfully logout the account.

Traceability matrix

Requirement No.	Requirement Description	Test Case ID	Status
1	DUDELendar login page	TC1	TC1-pass
2	DUDELendar Create task	TC1, TC2	TC1-pass TC2-pass
3	DUDELendar logout feature	TC1, TC3	TC1-pass TC3-pass