Project Title

Alpha Testing

Unit Testing	
Project Number:	1.0
Project Name:	
Test Type:	Unit Testing
Test Description:	Unit testing is a method of testing individual units or components of a software application.

Date:	
App Version No:	
Total Duration:	
Total no. of passed test cases:	
Total no. of failed test cases:	
Total no. of tested test cases:	
Total no. of test cases:	

STATUS	
% Passed Test Cases	
% Tested Test Cases	

Create Account Module					
Project Name:		Document Management Evaluation and Archiving Information System			
Test Case #:		1			
Type of Test Case:		Unit Testing			
Test Case Description:		The user will create an account in the system.			
Date Created					
Completed Date:					
Executed By:					
Test Case ID	**Test Case Scenario / Condition**	**Expected Result**	**Actual Result**	**Status**	**Remarks**
A. Successful Scenario					
Create Account -001	Input valid email and password	Role choices will show.	Role choices shown.		
Create Account -002	Choose role between student and adviser				
B. Declined Scenario					
Login-002	Empty username field.	A message saying "Username field is required." will be shown.	The message "Username field is required." was shown.		
Login-003	Empty password field.	A message saying "Password field is required." will be shown.	The message "Password field is required." was shown.		
Login-004	Input deactivated credentials.	A message saying "Your account is currently Deactivated. Please contact the administrator to gain access again." will be shown.	The message "Your account is currently Deactivated. Please contact the administrator to gain access again." was shown.		

Login-005	Input incorrect username and/or password.	A message saying "Incorrect Credentials." will be shown.	The message "Incorrect		

Logout Module					
Project Name:					
Test Case #:		2			
Type of Test Case:		Unit Testing			
Test Case Description:		The user will log out from the system.			
Date Created					
Completed Date:					
Executed By:					
Test Case ID	**Test Case Scenario / Condition**	**Expected Result**	**Actual Result**	**Status**	**Remarks**
A. Successful Scenario					
Logout-001	Click the Logout from the navigation	A confirmation message saying "Are you sure you want to log out?" If yes, logout: Log in page of the application will be shown.	The login page of the application was shown.		
Logout-002	Click the Logout from the navigation	A confirmation message saying "Are you sure you want to log out?" If Cancel, Log in page of the application will be shown.	Will remain in the current page.		

User Account Module					
Project Name:					
Test Case #:		8			
Type of Test Case:		Unit Testing			
Test Case Description:		This feature allows the user to create, update, and search user accounts. This feature is created for security purposes and access level permission. The user of the system is the system administrator, QMS officer, internal auditor, and client.			
Date Created					
Completed Date:					
Executed By:					
Test Case ID	**Test Case Scenario / Condition**	**Expected Result**	**Actual Result**	**Status**	**Remarks**
A. Successful Scenario					
Account -001	From the navigation bar click the "User Account" menu item.	User Account page will be shown with the list of user accounts.	User Account page was shown with the list of user accounts.		
Account -002	Filter by "Unit"	A list of user accounts will be shown filtered by the selected unit.	A list of user accounts was shown filtered by the selected unit.		
Account -003	Click the "Excel" button.	An excel file will be downloaded, containing the list of user accounts.	An excel file was downloaded, containing the list of user accounts.		
Account -004	Click the "PDF" button.	A pdf file will be downloaded, containing the list of user accounts.	A pdf file was downloaded, containing the list of user accounts.		
Account -005	Click the "Modify" button from the item list of user accounts	User Accounts modification page will be shown, and it will allow the user to modify details.	User Accounts modification page was shown, and it allows the		

			user to modify details and saved it.		
Account -006	Click the "Details" button from the item list of user accounts	User Accounts Details page will be shown.	User Accounts Details page was shown.		
Account -007	Click the "Add Data" button from the page.	User Account form page will be shown. It will allow the user to input the data.	User Account form page was shown. It allows the user to input and saved data.		
Account-008	In the user account form, input valid data for user account	A confirmation message will be shown saying "Please confirm before you proceed. Do you want to proceed on saving the data?" If you click Yes, save it., data will be saved in the database. If you click Cancel data will not be saved.	Confirmation message was shown saying: "Please confirm before you proceed. Do you want to proceed on saving the data?" If you click Yes, save it., data was saved in the database. If you click Cancel data was not saved.		
B. Declined Scenario					
Account-009	Empty employee id field.	A message saying "Please select a valid employee id." will be shown.	The message "Please select a valid employee id." was shown.		
Account-010	Empty first name field.	A message saying "Please select a valid first name." will be shown.	The message "Please select a valid first name." was shown.		
Account-011	Empty middle name field.	A message saying "Please select a valid middle name." will be shown.	The message "Please select a valid middle name." was shown.		
Account-012	Empty last name field.	A message saying "Please select a valid last name." will be shown.	The message "Please select a valid last name." was shown.		

Account-013	Empty mobile number field.	A message saying “Please select a valid mobile number.” will be shown.	The message “Please select a valid mobile number.” was shown.		
Account-014	Empty email address field.	A message saying “Please select a valid email address.” will be shown.	The message “Please select a valid email address.” was shown.		
Account-015	Unselected sex.	A message saying “Please select a valid sex.” will be shown.	The message “Please select a valid sex.” was shown.		
Account-016	Unselected unit.	A message saying “Please select a valid unit.” will be shown.	The message “Please select a valid unit.” was shown.		
Account-017	Unselected office.	A message saying “Please select a valid office.” will be shown.	The message “Please select a valid office.” was shown.		
Account-018	Unselected access level.	A message saying “Please select a valid access level.” will be shown.	The message “Please select a valid access level.” was shown.		
Account-019	Empty username field.	A message saying “Please select a valid username.” will be shown.	The message “Please select a valid access username.” was shown.		
Account-020	Empty password field.	A message saying “Please select a valid password.” will be shown.	The message “Please select a valid access password.” was shown.		
Account-021	Input password that doesn’t match.	A message saying “Passwords do not match. Please re-enter.” will be shown.	The message “Passwords do not match. Please re-enter.” was shown.		

Integration Testing	
Project Number:	1.0
Project Name:	Document Management Evaluation and Archiving Information System
Test Type:	Integration Testing
Test Description:	Integration testing is a method of testing how different units or components of a software application interact with each other.

Date:	
App Version No:	
Total Duration:	
Total no. of passed test cases:	
Total no. of failed test cases:	
Total no. of tested test cases:	
Total no. of test cases:	

STATUS	
% Passed Test Cases	
% Tested Test Cases	

College Admin Account Module and Log-in Module			
Project Name:	Document Management Evaluation and Archiving Information System		
Test Case #:	1		
Type of Test Case:	Integration Testing		
Test Case Description:	The Administrator with college log-in module is integrated to be able to show if the email and password that is created by the admin is accessible in the college log-in module.		
Date Created	November 30, 2024		
Completed Date:	December 1, 2024		
Executed By:	Mark Anthony Villiones		
Test Case	**Expected Result**	**Actual Result**	**Remarks**
Successful Scenario			
Integration of College Account Module and Log-in Module	The valid email and password that has been added by the administrator in the College Account module will be accessible in the college log-in module.	The email and password that has been added in the college account module was accessible in the college log-in module.	

College Admin Log-in Module and Dashboard Module			
Project Name:	Document Management Evaluation and Archiving Information System		
Test Case #:	2		
Type of Test Case:	Integration Testing		
Test Case Description:	This test case verifies the functionality of the system login process and ensures that college admin can access the dashboard and other features after logging in.		
Date Created	November 30, 2024		
Completed Date:	December 1, 2024		
Executed By:	Mark Anthony Villiones		
Test Case	**Expected Result**	**Actual Result**	**Remarks**
Successful Scenario			
Integration of College Admin Log-in Module and Dashboard Module	Before logging into the system, college admin expect to access the dashboard and other features seamlessly once logged in.	After logging into the system, college admin successfully access the dashboard and other features seamlessly.	

System Testing	
Project Number:	
Project Name:	
Test Type:	System Testing
Test Description:	System testing tests all the processes of the system.

Date:	
App Version No:	
Total Duration:	
Total no. of passed test cases:	
Total no. of failed test cases:	
Total no. of tested test cases:	
Total no. of test cases:	

STATUS	
% Passed Test Cases	
% Tested Test Cases	

Customer Complaint Validation process	
Project Name:	
Test Case #:	1
Type of Test Case:	System Testing
Test Case Description:	This test case verifies the system's functionality in automating the issuance of nonconformity through valid complaints.
Date Created	
Completed Date:	
Executed By:	
Expected Result:	Nonconformity will be automatically issued to the respective unit or office in response valid complaint.
Status:	
Remarks:	

Test Case ID	**Test Case Scenario / Condition**
A. Scenario	
Step 1	Customer Complaint Review - Examine the details of the customer complaint.
Step 2	Verification and Logging - Verify the authenticity of the customer complaint and log the verification details.
Step 3	Nonconformity Issuance - If the complaint is valid, the system automatically issues a nonconformity.
Step 4	Verification - Confirm the issuance of the nonconformity report by checking the nonconformity list for the relevant office or unit.

Beta Testing

User Admin

System Function	Function Description	
Log –in Module	This feature allows the user to gain access to the application. All user-level can access the application provided they have their username and password created. Logout will allow the user to exit the application.	
Clients Acceptance	☐ **YES**	☐ **NO**
Comment		

Accepted by: _____

Administrator
Signature over printed name

System Function	Function Description	
Dashboard Module	This feature gives the user a birds-eye view on the performance of the institution, whether on what department has the most nonconformity, ranking of units according to number of nonconformance, what unit has the lowest and highest rating on the survey, which office has the most complaints, a calendar that will show the dates of issuance of nonconformity and corrective action, and customer satisfaction survey and customer complaint.	
Clients Acceptance	☐ **YES**	☐ **NO**
Comment		

Accepted by: _____

Administrator
Signature over printed name