

# Test Plan

Test name: Log in

Version: 1.0

Date: 20190203

Test ID	Test case	Test data (inputs)	Test steps	Pre-condition	Expected result	Actual result	Pass / Fail	Comments
001	User with valid username, eligible role and valid password tries to login.	Username: abc123 Role: 1 Password: trueLies2019	1. Choose option 1 to log in 2. Enter a role 3. Enter the username 4. Enter the password	1. User is not currently logged in with the requested access rights.	Authentication success: User has validated access rights System has recorded a successful authentication attempt.	The login was successful. "Login successful. You have successfully logged in as abc123 you have User permissions."	P	
002	User with invalid username, ineligible role and invalid password tries to login.	Username: tes123 Role: 3 Password: pass	1. Choose option 1 to log in 2. Enter a role 3. Enter the username 4. Enter the password.	1. User is not currently logged in with the requested access rights.	Authentication fails: User is notified both/either invalid username and password. System has recorded a failed authentication attempt.	"Incorrect username or password."	P	
003	User with valid username, ineligible role and valid password tries to login.	Username: jd980 Role: 3 Password: passman	1. Choose option 1 to log in 2. Enter a role 3. Enter the username 4. Enter the password	1. User is not currently logged in with the requested access rights.	Authentication fails: User is notified that they don't have permissions for that role. System has recorded a failed authentication attempt.	"This user does not have permission for this role."	P	
004	User with valid username, valid role and invalid password tries to login.	Username: lit013 Role: 0 Password: pass	1. Choose option 1 to log in 2. Enter a role 3. Enter the username 4. Enter the password	1. User is not currently logged in with the requested access rights.	Authentication fails: User is notified both/either invalid username and password. System has recorded a failed authentication attempt.	"Incorrect username or password."	P	
005	Select an option not listed in the	Option: -1	1. Enter the test data 2. Press return	1. User is not currently logged in	The system will provide an appropriate message and reprint	"Invalid selection, please try again."	P	

	first menu			with the requested access rights.	the menu options to the user.			
005	Select an option not listed in the first menu	Menu 1: 1 Menu 2: 7	1. Enter the test data into menu 1 2. Press return 3. Enter test data into menu 2	1. User is not currently logged in with the requested access rights.	The system will provide an appropriate message and reprint the menu options to the user from menu 2.	"Invalid selection, please try again."	P	

## Approval of Test Plan

By signing this document, you certify your agreement and understanding of the contents detailed above and acknowledge <Test name> are satisfactory in the current state. Any changes are subject to the approval of the signee's below or similar representatives of the company.

-----

Client Signature

Name: JDG23

Position/Job Role: Team Secretary

Signature:

Date: 20190325

Witness Signature

Name:

Position/Job Role:

Signature:

Date:

Company Representative Signature

Name:

Position/Job Role:

Signature:

Date: