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1. Launch Application

Tester: Sarah Costello

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
1.0	Verify that the VDU Assessment Manager launches successfully in Heroku	<ol style="list-style-type: none">1. Open https://vdu-assessment.herokuapp.com/2. Attach print screen of successful application launch	Application Launched successfully	<u>Yes</u> No	SC 14 TH Dec 2020 OE1

2. Registration Form

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
2.0	Verify that when Register button in the Navbar is clicked, the Register Form appears	<ol style="list-style-type: none">1. Select the Register Button in the Navbar	I select the Register Button and form was available	<u>Yes</u> No	SC 14 TH Dec 2020 OE2

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
3.0	Verify the Firstname field on Register Form displays Tip to User when mouse over ?	<ol style="list-style-type: none"> 1. Mouse Over ? beside Firstname 2. Capture and attach print screen of Tooltip 	I moused the ? at Firstname and ToolTip appeared	<u>Yes</u> No	SC 14 th Dec 2020 OE3

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
4.0	Verify the Username field on Register Form displays Tip to User when mouse over ?	<ol style="list-style-type: none"> 1. Mouse Over ? beside Username 2. Capture and attach print screen of Tooltip 	I moused the ? at Username and ToolTip appeared	<u>Yes</u> No	SC 14 th Dec 2020 OE4

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
5.0	Verify that if user enters Username with less than 3 characters, red error message appears	<ol style="list-style-type: none"> 1. Enter less than 3 characters in the Username field 2. Capture and attach print screen of red error message 	I entered less than 3 characters and red error message appeared	<u>Yes</u> No	SC 14 th Dec 2020 OE5

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
6.0	Verify that if user enters Username with more than 15 characters, red error message appears	<ol style="list-style-type: none"> 1. Enter more than 15 characters in the Username field 2. Capture and attach print screen of red error message 	I entered more than 15 characters and red error message appeared	<u>Yes</u> No	SC 14 th Dec 2020 OE6

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
7.0	Verify that if user enters Username with 15 characters, username value is accepted	<ol style="list-style-type: none"> 1. Enter 15 characters in the Username field 2. Capture and attach print screen value accepted 	I entered 15 characters and value was accepted	<u>Yes</u> No	SC 14 th Dec 2020 OE7

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
8.0	Verify that if user enters Passwords that don't match, red error message appears	<ol style="list-style-type: none"> 1. Enter password 2. Enter confirm password that does not match password 3. Capture and attach print screen of red error message 	I password & confirm password that did not match and received error message	<u>Yes</u> No	SC 14 th Dec 2020 OE8

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
9.0	Confirm Successful Registration	<ol style="list-style-type: none"> 1. Enter First name that meets criteria 2. Enter Username that meets criteria 3. Enter password & confirm password that match 4. Capture and attach print screen of successful Registration 	I meet all the field criteria and I successfully registered	<u>Yes</u> No	SC 14 th Dec 2020 OE9

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
10.0	Confirm Database will not allow you to register as a User that already exists in the database	<ol style="list-style-type: none"> 1. Enter First name that meets criteria 2. Enter Username that already exists 3. Enter password & confirm password that match 4. Capture and attach print screen message and confirm User is redirected to Registration form 	I was unable to Register as a Username that already exists in the database	<u>Yes</u> No	SC 16 th Dec 2020 OE10

3. Login Form

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
11.0	Test to Confirm User successful Login	<ol style="list-style-type: none">1. Enter Your Username2. Enter password3. Capture and attach print screen of successful login	I was unable to login	<u>Yes</u> No	SC 16 th Dec 2020 OE11

4. Create VDU Assessment

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
12.0	Create an Assessment & View Assessment	<ol style="list-style-type: none"> 1. From the Home Page 2. Select Create VDU Assessment button 3. Select your Manager 4. Select your Department 5. Select hours spent at computer daily 6. Select max continious hours spent at computer daily 7. For all VDU checks, If your answer is Yes, tick the box. Otherwise leave blank 8. Enter link to your workstation image (optional) 9. Select Add Assessment button, you will be redirected to your Assessments Page 10. Capture & attach print screen of your new VDU Assessment 	I succesfully created a VDU Assessment	<u>Yes</u> No	SC 16 th Dec 2020 OE12

5. View Your Assessments

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
13.0	View Your Assessments	<ol style="list-style-type: none">1. As a logged in User, from the Home Page2. Select View Assessment button3. Capture & attach print screen of your View Assessment page	All my assesments were visible	<u>Yes</u> No	SC 16 th Dec 2020 OE13

6. Edit Your Assessments

Test/ Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/ Date
14.0	User can Edit Assessment	<ol style="list-style-type: none">1. As a logged in User, stay in the View Assessments Page2. Select Edit Button3. Make Changes e.g. change all checkboxes to yes, change hours spent slider4. Confirm all the changes you made were successful5. Capture & attach print screen successful updates	I can confirm all changes to assessment were successfully	<u>Yes</u> No	SC 16 th Dec 2020 OE14

7. Delete Your Assessments

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
15.0 & 16.0	User can Delete Assessment	<ol style="list-style-type: none"> 1. As a logged in User, stay in the View Assessments Page 2. Select Delete Button 3. Capture and attach print screen of confirm delete modal 4. Capture and attach print screen of successful deletion 	I can confirm I was prompted if I was sure I wanted to delete On deletion I got a message to say deletion success	<u>Yes</u> No	SC 16 th Dec 2020 OE15 OE16

8. Login as Admin User

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
17.0	Show Admin User options	<ol style="list-style-type: none"> 1. Login with username: person1 & password: person1 2. From the Homepage select Profile button 3. Select the Maintenance button, capture and attach print screen of options available 	I logged in as admin user person1 and Maintenance options were available	<u>Yes</u> No	SC 16 th Dec 2020 OE17

9. Department Maintenance

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
18.0	Show Admin User can maintain Department dropdown	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 17.0 2. Select the Maintenance button, and select Department Maintenance 3. Capture and attach print screen Department Maintenance 	I logged in as admin user person1 and Maintenance options were available	<u>Yes</u> No	SC 16 th Dec 2020 OE18

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
19.0 & 20.0	Show Admin User can delete Department	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 18.0 2. Select Delete Button 3. Capture and attach print screen of confirm delete modal 4. Capture and attach print screen of successful deletion 	I can confirm I was prompted if I was sure I wanted to delete On deletion I got a message to say deletion success	<u>Yes</u> No	SC 16 th Dec 2020 OE19 OE20

10. Manager Maintenance

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
21.0	Show Admin User can maintain Manager dropdown	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 17.0 2. Select the Maintenance button, and select Manager Maintenance 3. Capture and attach print screen Manager Maintenance 	I logged in as admin user person1 and Maintenance options were available	<u>Yes</u> No	SC 16 th Dec 2020 OE21

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
22.0 & 23.0	Show Admin User can delete Department	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 18.0 2. Select Delete Button 3. Capture and attach print screen of confirm delete modal 4. Capture and attach print screen of successful deletion 	I can confirm I was prompted if I was sure I wanted to delete On deletion I got a message to say deletion success	<u>Yes</u> No	SC 16 th Dec 2020 OE22 OE23

11. User Maintenance

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
24.0	Show Admin User can maintain Users	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 17.0 2. Select the Maintenance button, and select User Maintenance 3. Capture and attach print screen User Maintenance 	I logged in as admin user person1 and Maintenance options were available	<u>Yes</u> No	SC 16 th Dec 2020 OE24

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
25.0	Show Admin can grant admin & manager access	<ol style="list-style-type: none"> 1. Staying logged in as admin user form step 18.0 2. Select 'Sarah' 3. Give Sarah admin & manager access 4. Capture and attached print screen of sarah1 username logged in, go to profile page and take print screen of Maintenance & View Reports Assessments available 	I can confirm I was prompted if I was sure I wanted to delete On deletion I got a message to say deletion success	<u>Yes</u> No	SC 16 th Dec 2020 OE25


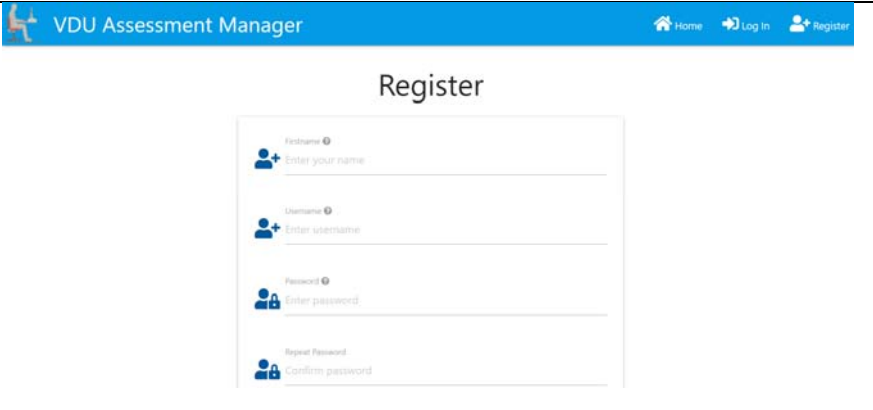
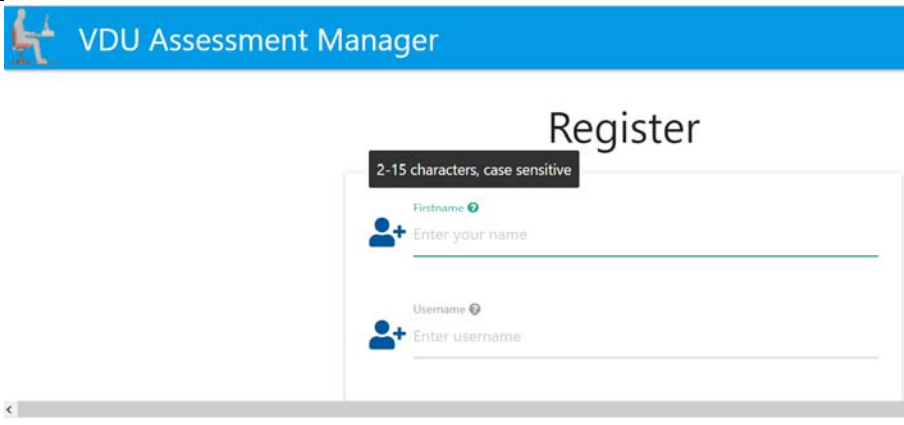
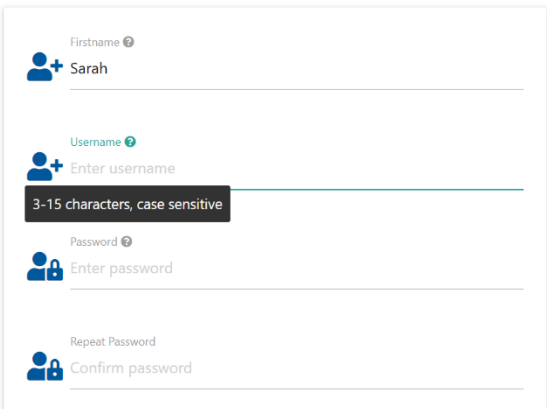
12. Manager – View Reports Assessments

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
26.0	Show Manager Privileges, you can open view reports Assessments	<ol style="list-style-type: none"> 1. Login as username:person1, password person1 2. Select Profile button 3. Select View Reports Assessment button 4. Capture and attach print screen 	I can confirm Manager Privileges, you can open view reports Assessments	<u>Yes</u> No	SC 16 th Dec 2020 OE26

13. Manager can search by username

Test/Step ID	Test/Step Objective	Instructions (Inputs)	Comment	Do actual results match expected results?	Initial/Date
27.0	Show Manager can search by reports username	<ol style="list-style-type: none"> 1. Following on from step 26 2. In the search box enter 'person8' 3. Capture & attach print screen of results for person8 	I can confirm I was prompted if I was sure I wanted to delete On deletion I got a message to say deletion success	<u>Yes</u> No	SC 16 th Dec 2020 OE27

14. Objective Evidence

<p>OE1</p> 	<p>OE2</p> 
<p>OE3</p> 	<p>OE4</p> 

OE5

Register

Firstname ?



Sarah

Field must be between 3 and 15 characters long.

Username ?



sa

Field must be between 3 and 15 characters long.

OE6

Register

Firstname ?



Sarah

Field must be between 3 and 15 characters long.

Username ?



sarahsarahsarah

Field must be between 3 and 15 characters long.

Password ?



Enter password

OE7

Register

Firstname ?



Sarah

Username ?



sarahsarahsarah

Password ?



Enter password

OE8

Firstname ?



Sarah

Username ?



sarahsarahsarah

Password ?



Enter password

Passwords must match

Repeat Password



Confirm password

REGISTER



OE9

VDU Assessment Manager

Home Profile Log Out

Registration Successful! Welcome, person3



Health & Safety VDU Assessment

To access computer users VDU (Visual Display Unit) in accordance with Health and Safety legislation and HSA guidelines.

[VIEW ASSESSMENTS](#) [CREATE VDU ASSESSMENT](#)

OE10

VDU Assessment Manager

Home Log In Register

Username already exists

Register

Firstname

Enter your name

Username


Enter username

OE11

VDU Assessment Manager

Home Profile Log Out

Welcome, sarah1



Health & Safety VDU Assessment

To access computer users VDU (Visual Display Unit) in accordance with Health and Safety legislation and HSA guidelines.

[VIEW ASSESSMENTS](#) [CREATE VDU ASSESSMENT](#)

OE12

DELETE EDIT Created by sarah1 on the 16/12/2020 10:38:03

Assessment Report

Manager: person1

Department: HR

Your maximum total hours spent on computer per working day: 9

Your maximum continuous hours spent on computer before you change activity: 4

Screen Results

Screen image stability Glare and reflection on screen

Chair Results

OE13

VDU Assessment Manager

Home Profile Log Out

Your completed Assessments

	DELETE	EDIT	Created by sarah1 on the 16/12/2020 10:38:03

OE14

Assessment Successfully Updated

Your completed Assessments

	DELETE	EDIT	Created by sarah1 on the 16/12/2020 10:38:03
Assessment Report			
Manager: person1			
Department: Finance			
Your maximum total hours spent on computer per working day: 16			
Your maximum continuous hours spent on computer before you change activity: 13			

OE15

VDU Assessment Manager

Home Profile

Delete Assessment

Are you sure you want to delete this Assessment?

YES ☒ CANCEL ☐

Your completed Assessments

	DELETE	EDIT	Created by sarah1 on the 16/12/2020 10:38:03

Assessment Report

OE16

Assessment Successfully Deleted

Your completed Assessments

	DELETE	EDIT	Created by sarah1 on the 16/12/2020 10:38:03

OE17

VDU Assessment Manager

Your Profile

CHANGE PASSWORD

YOUR REPORTS

MANAGER MAINTENANCE

DEPARTMENT MAINTENANCE

USER MAINTENANCE

Name: person1

Username: person1

Are you Admin User? Yes

Are you a Manager? Yes

OE18

VDU Assessment Manager

Department Maintenance

ADD DEPARTMENT CANCEL

Finance

EDIT DELETE

HR

EDIT DELETE

OE19

VDU Assessment Manager

Delete Department

Are you sure you want to delete this Department?

YES CANCEL

Finance

HR

EDIT DELETE

EDIT DELETE

OE20

VDU Assessment Manager

Department Successfully Deleted

Department Maintenance

ADD DEPARTMENT CANCEL

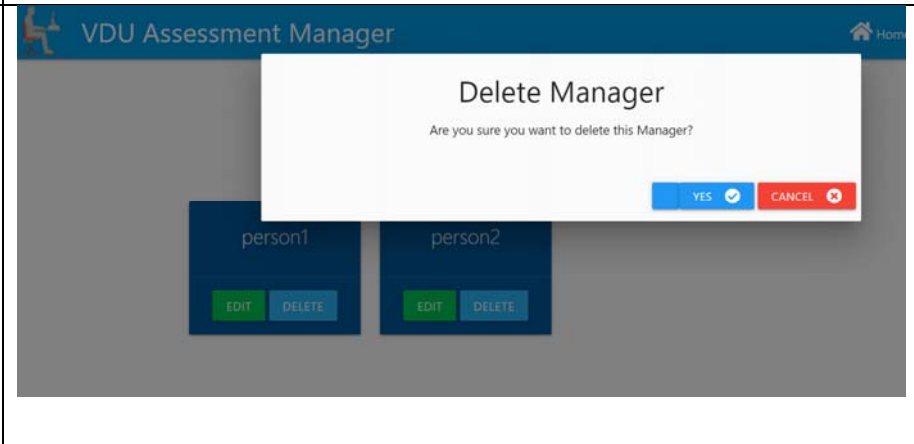
HR

EDIT DELETE

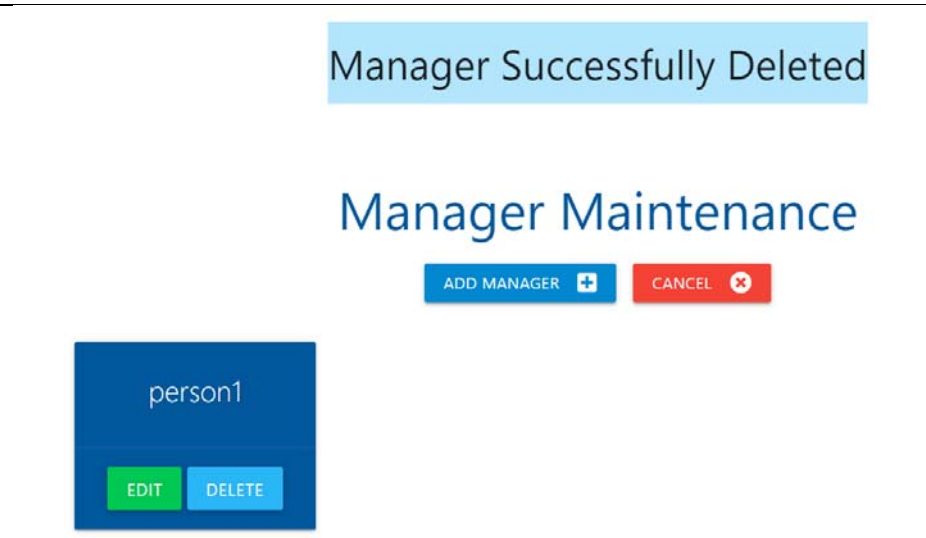
OE21



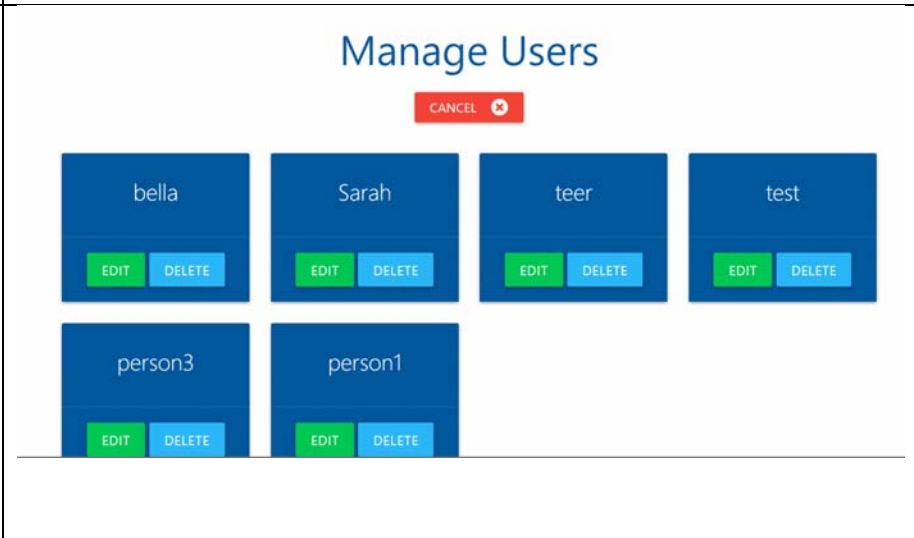
OE22



OE23



OE24



OE25

VDU Assessment Manager [Home](#)

Your Profile

[CHANGE PASSWORD](#) [MAINTENANCE](#)

[YOUR REPORTS ASSESSMENTS](#)

Name: Sarah

Username: sarah1

Are you Admin User ? [Yes](#)

Are you a Manager ? [Yes](#)

OE26

VDU Assessment Manager [Home](#) [Profile](#)

[RESET](#) [SEARCH](#)

View your reports Assessments

Created by person3 on the 11/12/2020 17:21:49

Created by person8 on the 13/12/2020 14:49:16

OE27

VDU Assessment Manager [Home](#) [Prof](#)

[RESET](#) [SEARCH](#)

View your reports Assessments

Created by person8 on the 13/12/2020 14:49:16

