Appendix G – Full set of test cases

Test Case Name/Id:		1		Test Purpose:		To test the log on details when correct details are entered by a administrator or district nurse
Environment:		Windows platform, System				
Preconditions:		Username and password is entered by administrator or district nurse and these details are stored in the database				
User Data Requirements:		Username and Password stored in database and entered into required fields				
System Data Requirements:		Username and Password from District Nurse and Administrator Database tables				
Main Test Case Steps:						

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run System – Log on Screen	Log in window is displayed		P
2	A administrator enters their personal username into the textbox displayed	None		P
3	A administrator enters their personal password into the textbox displayed	None		p
4	Select the 'Submit' button	System displays the administrator environment based on the log on details entered.		P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run System – Log on Screen	Log in window is displayed		P
2	A district nurse enters their personal username into the textbox displayed	None		P
3	A district nurse enters their personal password into the textbox displayed	None		P
4	Select the 'Submit' button	System displays the nurse environment based on the log on details entered.		p

Comments:
There is no confirmation message when details are entered correctly
Data used; **For an administrator**:- username: **jeff**, password: **jeffj**
Data used; **For a district nurse**:- username: **jeff** , password: **jeff**

Related Tests:			
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	2		Test Purpose:	To test the log on details when incorrect details are entered by a administrator or district nurse
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator or district nurse			
User Data Requirements:	Username and Password are entered into the fields required			
System Data Requirements:	Username and Password from District Nurse and Administrator Database tables			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run System – Log on Screen	Log in window is displayed		P
2	A administrator enters their personal username into the textbox displayed	None		P
3	A administrator enters their personal password into the textbox displayed	None		P
4	Select the 'Submit' button	System displays an error message indicating incorrect username/password has been entered	(Screen shot – Fig 1)	P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run System – Log on Screen	Log in window is displayed		P
2	A district nurse enters their personal username into the textbox displayed	None		P
3	A district nurse enters their personal password into the textbox displayed	None		P
4	Select the 'Submit' button	System displays an error message indicating incorrect username/password has been entered		p

Comments:
There is a error message displayed when details are entered incorrectly
Data used; **For an administrator***:- username:* **jeff** *, password:* **jeffl**
Data used; **For a district nurse***:- username:* **jeff** *, password:* **jeffl**

Related Tests:	1		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	3		Test Purpose:	To test the 'personal details' section of the district nurse environment
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following district nurse log in	Nurse environment is displayed to user		P
2	Select the 'View Personal Details' button	System uses the log in information from Test 1 in order to display personal details from the database based on this information	(Screen shot – Fig 2)	p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Data used at log in stage; **For a district nurse***:- username:* **jeff** *, password:* **jeff**

Related Tests:	1		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	4		Test Purpose:	To test the print function of the 'View Personal details' section
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 3	System uses the log in information from Test 1 in order to display personal details from the database based on this information		P
2	Select the 'Print' button	Confirmation message that the print button has been selected	(Screen shot – Fig 3)	p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 3		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	5		Test Purpose:	To test the back to main menu function of the 'View Personal details' section
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 3	System uses the log in information from Test 1 in order to display personal details from the database based on this information		p
2	Select the 'Back to main screen' button	The main nurse environment is displayed to user		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 3		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	6		Test Purpose:	To test the 'view patient details' section of the district nurse and administrator environment
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following administrator log in details	System displays the administrator main environment		P
2	Select the 'View Patient Details' button	System displays the 'view patients details' main page	(Screen shot – Fig 4)	P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following district nurse log in details	System displays the district nurse main environment		P
2	Select the 'View Patient Details' button	System displays the 'view patients details' main page		P
3				
4				

Comments:
Login in details used for main test case steps: ***Username: jeff, Password: jeffj***
Login in details used for alternative test case steps: ***Username: jeff, Password: jeff***

Related Tests:	1		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		7		Test Purpose:		To test the 'view patient details' environment; test details for patient name and family name
Environment:		Windows platform, System				
Preconditions:		Username and password is entered by administrator and district nurse and these details are stored in the database				
User Data Requirements:		Username and Password				
System Data Requirements:		Username and Password from District Nurse and Administrator Database table				

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'family name' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have been matched. System displays a screen displaying a scroll list with details that have been matched against details stored in database.	(Screen shot – Fig 5) (Screen shot – Fig 6)	p

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'family name' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have not been matched with the details stored in the database	(Screen shot – Fig 7)	p

Comments:

These results are true whether administrator or nurse log in

*Details entered for main test case steps; **patient first name**: james, **family name**: row*

*Details entered for alternative test case steps; **patient first name**: james, **family name**:jones*

Related Tests:	1, 6	
Author:	Charlotte Lippiett	**Checker:**

Test Case Name/Id:	8		Test Purpose:	To test the 'view patient details' environment; test details for patient name and town
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'town' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have been matched. System displays a screen displaying a scroll list with details that have been matched against details stored in database.		p

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'town' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have not been matched with the details stored in the database		p

Comments:

Details entered for main test case steps; **patient first name**: *lauren,* **town**: *blackwood*

Details entered for alternative test case steps; **patient first name**: *lauren ,* **town**: *ystrad*

Related Tests:	1, 6			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:		9		Test Purpose:	To test the 'view patient details' environment; test details for patient name and treatment
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'treatment' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have been matched. System displays a screen displaying a scroll list with details that have been matched against details stored in database.		p

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Enter details for 'patient first name' in textfield provided	None		P
3	Enter details for 'treatment' in textfield provided	None		P
4	Select the 'Search for patient details' button	Message confirming details have not been matched with the details stored in the database		p

Comments:
*Details entered for main test case steps; **patient first name**: carol, **treatment**: bloods*
*Details entered for alternative test case steps; **patient first name**: carol , **treatment**: injection*

Related Tests:		1, 6		
Author:		Charlotte Lippiett	Checker:	

Test Case Name/Id:		10		Test Purpose:		To test the 'view patient details' environment; test details for blank patient details
Environment:		Windows platform, System				
Preconditions:		Username and password is entered by administrator and district nurse and these details are stored in the database				
User Data Requirements:		Username and Password				
System Data Requirements:		Username and Password from District Nurse and Administrator Database table				
Main Test Case Steps:						

Step No	*Procedure*	*Expected Response*	*Actual Response*	*Pass/Fail*
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Leave 'patient first name' blank	None		P
3	Enter jones into 'family name' text field provided	None		P
4	Select 'search for patient details' button	Message displayed detailing that criteria needs to be entered for 'patient first name'	(Screen shot – Fig 8)	p

Alternative Test Case Steps:

Step No	*Procedure*	*Expected Response*	*Actual Response*	*Pass/Fail*
1				
2				
3				
4				

Comments:			

Related Tests:	1, 6		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		11		Test Purpose:		To test the another patient function when details are matched in the view patient environment
Environment:		Windows platform, System				
Preconditions:		Username and password is entered by administrator and district nurse and these details are stored in the database				
User Data Requirements:		Username and Password				
System Data Requirements:		Username and Password from District Nurse and Administrator Database table				

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Run Test 7 or 8 or 9	System displays a screen displaying a scroll list with details that have been matched against details stored in database.		P
3	Select the 'Another Patient' button	System displays the 'view patients details' main page		P
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 6, 7, 8, 9	
Author:	Charlotte Lippiett	**Checker:**

Test Case Name/Id:	12		Test Purpose:	To test the back to main screen function when details are matched in the view patient environment
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		p
2	Run Test 7 or 8 or 9	System displays a screen displaying a scroll list with details that have been matched against details stored in database.		P
3	Select the 'Back to Main Screen' button	System displays nurse environment		P
4				P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		p
2	Run Test 7 or 8 or 9	System displays a screen displaying a scroll list with details that have been matched against details stored in database.		P
3	Select the 'Back to Main Screen' button	System displays administrator environment		P
4				p

Comments:
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff   (Nurse log in)*
Log in details used for alternative test case steps; **Username**: *jeff ,* **Password:** *jeffj   (Administrator log in)*

Related Tests:	1, 6, 7, 8, 9		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	13		Test Purpose:	To test the 'view patient details' environment; when details are matched elements from the scroll list can be selected and details displayed
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 6	System displays the main 'view patient details' main page		P
2	Run Test 7 or 8 or 9	System displays a screen displaying a scroll list with details that have been matched against details stored in database and details entered by user		P
3	Double clicks an element from the list	Based on element double clicked the information for that element is matched with details stored in database and displayed to user	(Screen shot – Fig 8)	p
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Details entered in the 'view patient details page': **patient first name:** *lauren,* **town:** *blackwood*
Details selected in the scroll list screen that are double clicked: **25 lauren griffiths**

Related Tests:	1, 6, 7, 8, 9			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:		14		Test Purpose:	To test the 'view patient details' environment; the print function when details are displayed to user after selection has been made from the scroll list
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 13	Based on element double clicked the information for that element is matched with details stored in database and displayed to user		P
2	Select 'Print' button	Confirmation message that the print button has been selected		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:				
Related Tests:	1, 6, 7, 8, 9, 13			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:	15		Test Purpose:	To test the 'view patient details' environment; the back to list of patients function when details are displayed to user after selection has been made from the scroll list
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 13	Based on element double clicked the information for that element is matched with details stored in database and displayed to user		P
2	Select 'back to list of patients' button	System displays the scroll list of patients found		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 13	Based on element double clicked the information for that element is matched with details stored in database and displayed to user		P
2	Select 'back to list of patients' button	System displays the scroll list of patients found		p
3				
4				

Comments:
Main test case steps uses the Nurse log in from Test case 1
Alternative test case steps uses the Administrator log in from Test case 1

Related Tests:	1, 6, 7, 8, 9, 13			
Author:	Charlotte Lippiett		Checker:	

Test Case Name/Id:		16		Test Purpose:	To test the 'view calls' environment
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following a nurse log in	System displays the main nurse environment		P
2	Select 'View calls' button	System displays a scroll list containing the call list based on the log on details		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*Calls have already been allocated for '**jeff lippiett**'*
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff   (Nurse log in)*

Related Tests:	1		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		17		Test Purpose:	To test the 'view call lists' environment; testing the print function
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from District Nurse Database table			
Main Test Case Steps:					

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 16	System displays a scroll list containing the call list based on the log on details		P
2	Select 'print details' button	Message is displayed to user detailing the print button has been selected		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff   (Nurse log in)*

Related Tests:	1, 16			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:		18		Test Purpose:	To test the 'view call lists' environment; testing the back to main screen function
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 16	System displays a scroll list containing the call list based on the log on details		P
2	Select 'back to main screen' button	System displays the main nurse environment		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff (Nurse log in)*

Related Tests:	1, 16		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		19		Test Purpose:	Testing the 'View call list' function; testing the list displayed to user

Environment:	Windows platform, System
Preconditions:	Username and password is entered by district nurse and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from District Nurse Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 16	System displays a scroll list containing the call list based on the log on details		P
2	Double click an item in the list displayed to user	System displays a more detailed version of the call selected in a new window		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff* (Nurse log in)
Item double clicked: **carol Lippiett 10 denbigh close blackwood bloods null**

Related Tests:	1, 16		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		20		Test Purpose:	Testing the 'View call list' function; testing the print function once the more detailed version of a call is displayed

Environment:	Windows platform, System
Preconditions:	Username and password is entered by district nurse and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from District Nurse Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 16	System displays a scroll list containing the call list based on the log on details		P
2	Run Test case 19	System displays a more detailed version of the call selected in a new window		P
3	Select 'print' button	Message is displayed to user detailing that the print button has been selected		p
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeff (Nurse log in)*
Item double clicked: **carol Lippiett 10 denbigh close blackwood bloods null**

Related Tests:	1, 16, 19		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	21		Test Purpose:	Testing the 'View call list' function; testing the back to list of patients function once the more detailed version of a call is displayed
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by district nurse and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 16	System displays a scroll list containing the call list based on the log on details		P
2	Run Test case 19	System displays a more detailed version of the call selected in a new window		P
3	Select 'back to list of patients' button	System displays the scroll list containing the call list based on the log on details		p
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Log in details used for main test case steps; **Username**: jeff , **Password**: jeff (Nurse log in)
Item double clicked: **carol Lippiett 10 denbigh close blackwood bloods null**

Related Tests:	1, 16, 19		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	22		Test Purpose:	Testing the 'log out' function
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by district nurse and administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from District Nurse and Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following a nurse log in	System displays the main nurse environment		P
2	Select 'log out' button	Message is displayed to user asking for confirmation that the user wants to logout. If user selects 'yes' the main log in screen in displayed to user If user selects 'no' the user stays on the main nurse environment	(Screen shot – Fig 10)	P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following a administrator log in	System displays the main nurse environment		
2	Select 'log out' button	Message is displayed to user asking for confirmation that the user wants to logout. If user selects 'yes' the main log in screen in displayed to user If user selects 'no' the user stays on the main administrator environment		
3				
4				

Comments:
For the main test case steps it follows on from a nurse log in
For the alternative test case steps it follows on from an administrator log in

Related Tests:	1			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:	23		Test Purpose:	Testing the 'View Staff Details' environment

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following a administrator log in	System displays the main administrator environment		P
2	Select 'view staff details' button	System displayed the main page for 'view staff details'	(Screen shot – Fig 11)	p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*Log in details used for main test case steps; **Username**: jeff, **Password**: jeffj   (Administrator log in)*

Related Tests:	1	
Author:	Charlotte Lippiett	Checker:

Test Case Name/Id:		24		Test Purpose:	Testing the 'View Staff Details' environment; testing the back to main screen function

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following a administrator log in	System displays the main administrator environment		P
2	Run Test 23	System displays the main page for 'view staff details'		P
3	Select 'back to main screen'	System displays the main administrator environment		p
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Log in details used for main test case steps; **Username**: *jeff ,* **Password**: *jeffj   (Administrator log in)*

Related Tests:	1, 23		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	25			Test Purpose:	Testing the 'View Staff Details' environment; testing district nurse name and pin number

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for pin number in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered match a record stored in the database. System displays details found in the database that match the entered data.	(Screen shot – Fig 12) (Screen shot – Fig 13)	P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for pin number in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered do not match a record stored in the database.	(Screen shot – Fig 14)	p

Comments:

For main test case steps details entered are; **district nurse name**: *Charlotte Lippiett ,* **pin number**: *1635 (Administrator log in)*
For alternative test case steps details entered are; **district nurse name**: *Charlotte Lippiett ,* **pin number**: *3674 (Administrator log in)*

Related Tests:	1, 23		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	26		Test Purpose:	Testing the 'View Staff Details' environment; testing district nurse name and town

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for town in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered match a record stored in the database. System displays details found in the database that match the entered data.		P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for pin number in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered do not match a record stored in the database.		p

Comments:

For main test case steps details entered are; **district nurse name**: *Charlotte Lippiett ,* **town**: *blackwood (Administrator log in)*
For alternative test case steps details entered are; **district nurse name**: *Charlotte Lippiett ,* **town**: *ystrad   (Administrator log in)*

Related Tests:	1, 23			
Author:	Charlotte Lippiett		**Checker:**	

Test Case Name/Id:	27		Test Purpose:	Testing the 'View Staff Details' environment; testing district nurse name and band

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for band in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered match a record stored in the database. System displays details found in the database that match the entered data.		P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 23	System displayed the main page for 'view staff details'		P
2	Enter details for district nurse name in the field provided	None		P
3	Enter details for pin number in the field provided	None		P
4	Select 'search for staff details' button	Confirmation message detailing that the details entered do not match a record stored in the database.		p

Comments:

For main test case steps details entered are; **district nurse name***: Charlotte Lippiett ,* **band***: 5   (Administrator log in)*
For alternative test case steps details entered are; **district nurse name***: Charlotte Lippiett ,* **band***: 9   (Administrator log in)*

Related Tests:	1, 23		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	28		Test Purpose:	Testing the 'View Staff Details' environment; testing the found staff details, testing the print function
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 25 or 26 or 27	System displays details found in the database that match the entered data.		P
2	Select 'print' button	Message is displayed to user detailing that the print button has been selected		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
For main test case steps details entered are; **district nurse name**: *Charlotte Lippiett ,* **pin number**: *5   (Administrator log in)*

Related Tests:	1, 21, 25, 26, 27		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:		29		Test Purpose:	Testing the 'View Staff Details' environment; testing the found staff details, testing the search for another district nurse function

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 25 or 26 or 27	System displays details found in the database that match the entered data.		P
2	Select 'search for another district nurse' button	System displays the main page for 'view staff details'		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 21, 25, 26, 27	
Author:	Charlotte Lippiett	**Checker:**

Test Case Name/Id:		30		Test Purpose:	Testing the 'View Staff Details' environment; testing the found staff details, testing the back to main function
Environment:		Windows platform, System			
Preconditions:		Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:		Username and Password			
System Data Requirements:		Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 25 or 26 or 27	System displays details found in the database that match the entered data		P
2	Select 'back to main' button	System displays the main administrator environment		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 21, 25, 26, 27		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	31		Test Purpose:	Testing the 'Allocate calls' environment based on an administrator log in
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1	System displays the main administrator environment		P
2	Select 'Allocate Calls' button	System displays the main page 'allocate calls'		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	32			Test Purpose:	Testing the 'Allocate calls' environment; testing the move name function

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 31	System displays the main page 'allocate calls'		P
2	Select a name from the left list provided	None		P
3	Select 'move name' button	Name selected has been moved and can be seen in the right list	(Screen shot – Fig 15)	P
4	Repeat steps 3 & 4	If the name had already been moved then a message is displayed detailing the name had already been moved. If name hasn't previously been selected then the name is moved to right list. If the right list already has 6 names in it then a message is displayed to user explaining that the list is full and that the selected name cannot be added.	(Screen shot – Fig 16)

(Screen shot – Fig 17) | p |

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
Duplicate name that was attempted to be added twice: **Charlotte Lippiett**
List of names selected from the left hand side: **Charlotte Lippiett, Jeff Lippiett, Lauren Speicher, Rebecca Wilson, Josh Phillips, Jazz Bartlett**
7th name tried to be added was: **Carol Lippiett**

Related Tests:	1, 31		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:		33		Test Purpose:	Testing the 'Allocate calls' environment; testing the remove from list function

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 31	System displays the newly created list on the right hand side		P
2	Select a name from the right list provided	None	(Screen shot – Fig 18)	P
3	Select 'remove from list' button	Name selected has been removed from the right hand list	(Screen shot – Fig 19)	p
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*Name selected from the right hand list to be removed: **Josh Phillips***

Related Tests:	1, 31	
Author:	Charlotte Lippiett	Checker:

Test Case Name/Id:	34		Test Purpose:	Testing the 'Allocate calls' environment; testing the create call list function
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 32	System displays the newly created list on the right hand side		P
2	Select 'create call list' button	If the right list is filled with 6 staff members then date allocation screen is displayed		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 32	System displays the newly created list on the right hand side		
2	Select 'create call list' button	If the right list is not filled with 6 staff members then a message is displayed to user detailing the list does not have enough members init.	(Screen shot – Fig 20)	
3				
4				

Comments:

*Names in right hand list (main test case steps) are: **Charlotte Lippiett, Jeff Lippiett, Lauren Speicher, Rebecca Wilson, Jazz Bartlett, Carol Lippiett***
*Names in right hand list (alternative test case steps) are: **Charlotte Lippiett, Jeff Lippiett, Lauren Speicher, Rebecca Wilson, Jazz Bartlett***

Related Tests:	1, 32		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	35		Test Purpose:	Testing the 'Allocate calls' environment; testing the back to main screen function
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 31	System displays main page for allocate calls		P
2	Select 'back to main screen' button	System displays the main administrator environment		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:	
Related Tests:	1, 31
Author:	Charlotte Lippiett	**Checker:**

Test Case Name/Id:	36		Test Purpose:	Testing the 'Allocate calls' environment; testing the date allocation screen when the create call list button is selected
Environment:	Windows platform, System			
Preconditions:	Username and password is entered by administrator and these details are stored in the database			
User Data Requirements:	Username and Password			
System Data Requirements:	Username and Password from Administrator Database table			

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 34 where the right list is filled with 6 members	System displays the date allocation screen filled with the 6 members selected from previous screen		P
2	Clear the 'Enter Date' field and enter a new date	None		P
3	Select 'create call list' button	Date has been entered correctly. Message is displayed to user confirming calls have been allocated. Then main administrator environment is displayed		P

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*For the main test case steps the date entered is: **30/04/2013***

Related Tests:	1, 34		
Author:	Charlotte Lippiett	**Checker:**	

Test Case Name/Id:	37		Test Purpose:	Testing the 'Allocate calls' environment; testing the date allocation screen when the back to main screen button is selected

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 34 where the right list is filled with 6 members	System displays the date allocation screen filled with the 6 members selected from previous screen		P
2	Select 'back to main screen' button	System displays the main administrator environment		p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 34	
Author:	Charlotte Lippiett	Checker:

Test Case Name/Id:		38		Test Purpose:	Testing the 'View calls' environment based on an administrator log in

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following an administrator log in	System displays the main administrator environment		P
2	Select 'view calls' button	System displays the main screen to display the staffs that are working.	(Screen shot – Fig 21)	P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 1 following an administrator log in	System displays the main administrator environment		P
2	Select 'view calls' button	If no list is stored for working staff then an error is displayed to user detailing that calls have not been allocated yet. The main administrator environment is displayed.	(Screen shot – Fig 22)	p
3				
4				

Comments:

Related Tests:	1		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:		39		Test Purpose:	Testing the 'View calls' environment based on an administrator log in

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 38 based on details being found in the database	System displays the main screen to display the staff that are working		P
2	Double click a member of staff from the list provided	System displays the screen presenting the individual call list for the selected member of staff	(Screen shot – Fig 23)	p
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*Details selected from staff working call list: **04/07/2013 Jeff Lippiett***

Related Tests:	1, 38		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	40		Test Purpose:	Testing the 'View calls' environment; testing the print details button on the list of working staff

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 38 based on detailing being found in the database	System displays the main screen to display the staff that are working		
2	Select 'print details' button	A message is displayed detailing that the print button has been selected		
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 38		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	41		Test Purpose:	Testing the 'View calls' environment; testing the back to main screen button on the list of working staff

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 38 based on detailing being found in the database	System displays the main screen to display the staff that are working		P
2	Select 'back to main screen' button	System displayed the main administrator environment		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 38
Author:	Charlotte Lippiett	**Checker:**

Test Case Name/Id:		42		Test Purpose:	Testing the 'View calls' environment; testing the print screen button on the detailed call list for a selected member of staff

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 39	System displays the screen presenting the individual call list for the selected member of staff		P
2	Select 'print details' button	A message is displayed to user detailing that the print button has been selected		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:
*Name selected from list of working staff is: **04/07/2013 Jeff Lippiett***

Related Tests:	1, 39		
Author:	Charlotte Lippiett	Checker:	

Test Case Name/Id:	43		Test Purpose:	Testing the 'View calls' environment; testing back to staff working list button on the detailed call list for a selected member of staff

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 39	System displays the screen presenting the individual call list for the selected member of staff		P
2	Select 'back to staff working list' button	System displays the screen with the list of working staff		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:	

Related Tests:	1, 39	
Author:	Charlotte Lippiett	Checker:

Test Case Name/Id:	44		Test Purpose:	Testing the 'View calls' environment; testing back to main screen button on the detailed call list for a selected member of staff

Environment:	Windows platform, System
Preconditions:	Username and password is entered by administrator and these details are stored in the database
User Data Requirements:	Username and Password
System Data Requirements:	Username and Password from Administrator Database table

Main Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1	Run Test 39	System displays the screen presenting the individual call list for the selected member of staff		P
2	Select 'back to main screen' button	System displays the main administrator environment		P
3				
4				

Alternative Test Case Steps:

Step No	Procedure	Expected Response	Actual Response	Pass/Fail
1				
2				
3				
4				

Comments:

Related Tests:	1, 39	
Author:	Charlotte Lippiett	**Checker:**