

Appendix H

Figures to coincide with full set of test cases
(Appendix G):-

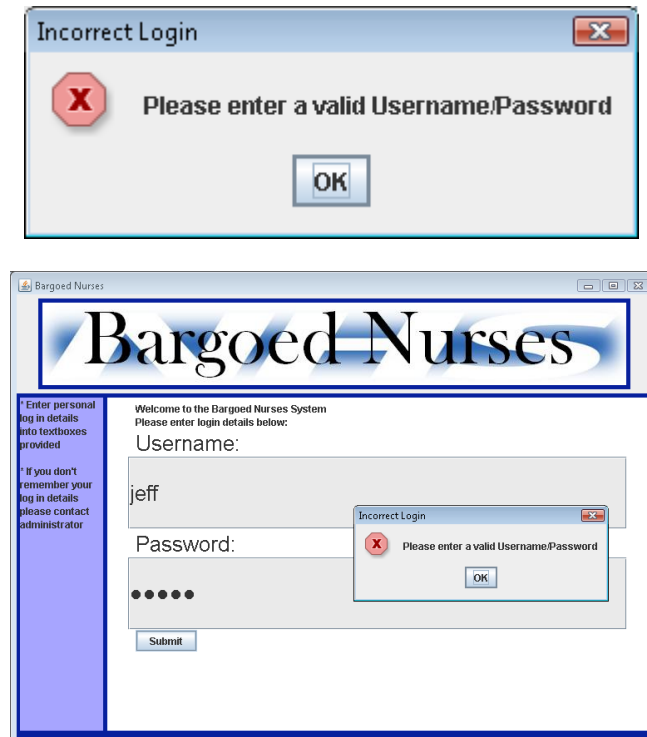


Figure 1. Invalid username or password

The image shows a screenshot of the Bargoed Nurses personal details screen. The window title is 'Bargoed Nurses'. The main heading is 'Bargoed Nurses'. On the left, a sidebar contains the text: '* Review your details and if they are not up to date please contact administrator'. The main content area is titled 'Your personal details are:' and contains a form with the following fields and values:

Field	Value
Username:	jeff
Nurse Name	Jeff Lippiett
Pin Number	2536
Address	denbigh close
Town	blackwood
Band	5
Telephone Number	1495628371

At the bottom of the form, there are two buttons: 'Print' and 'Back to main screen'.

Figure 2. Personal details

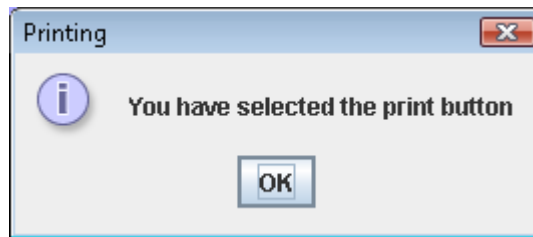
The 'Bargoed Nurses' application window features a title bar with the application name and standard window controls. Below the title bar is a large header area with the text 'Bargoed Nurses' in a stylized font. The main content area is divided into two sections. The left section contains a vertical list of instructions: '* Review your details and if they are not up to date please contact administrator'. The right section is titled 'Your personal details are:' and contains several text input fields: 'Username' (filled with 'jeff'), 'Nurse Name' (filled with 'Jeff Lippiett'), 'Pin Number' (filled with '2536'), 'Address' (filled with 'denbigh close'), 'Town' (filled with 'blackwood'), 'Band' (filled with '5'), and 'Telephone Number' (filled with '1495628371'). At the bottom right of the form are two buttons: 'Print' and 'Back to main screen'. A small 'Printing' dialog box is overlaid on the form, displaying the text 'You have selected the print button' and an 'OK' button.

Figure 3. Print button selected

The 'Bargoed Nurses' application window features a title bar with the application name and standard window controls. Below the title bar is a large header area with the text 'Bargoed Nurses' in a stylized font. The main content area is divided into two sections. The left section contains a vertical list of instructions: '* Enter known patient details into textboxes provided', '* A first name for a patient needs to be entered', '* 2 details need to be entered', and '* Once criteria has been entered then select appropriate button at bottom of the page'. The right section is titled 'Enter known patient criteria:' and contains four text input fields: 'Patient first name:', 'Family Name:', 'Town:', and 'Treatment:'. At the bottom right of the form are two buttons: 'Search for Patient details' and 'Back to main screen'. A small 'Printing' dialog box is overlaid on the form, displaying the text 'You have selected the print button' and an 'OK' button.

Figure 4. Find patient details

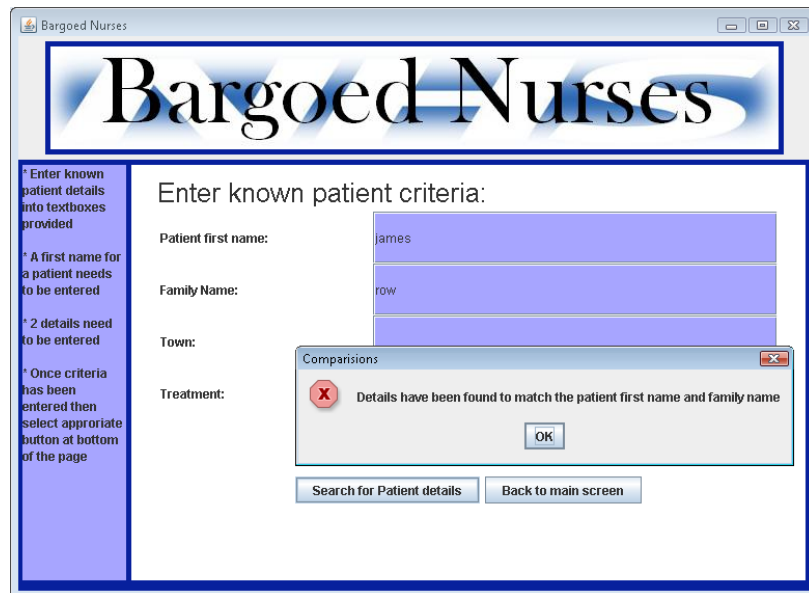
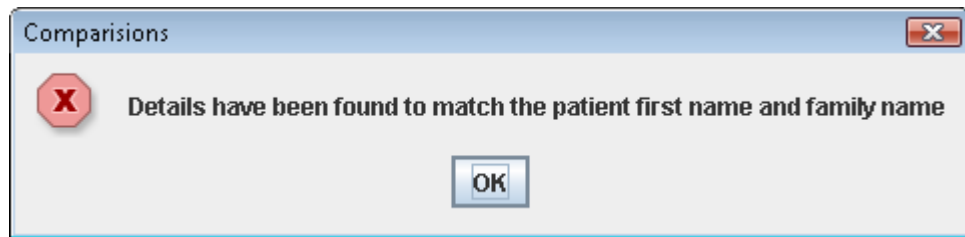


Figure 5. Found matched criteria



Figure 6. list of patients found

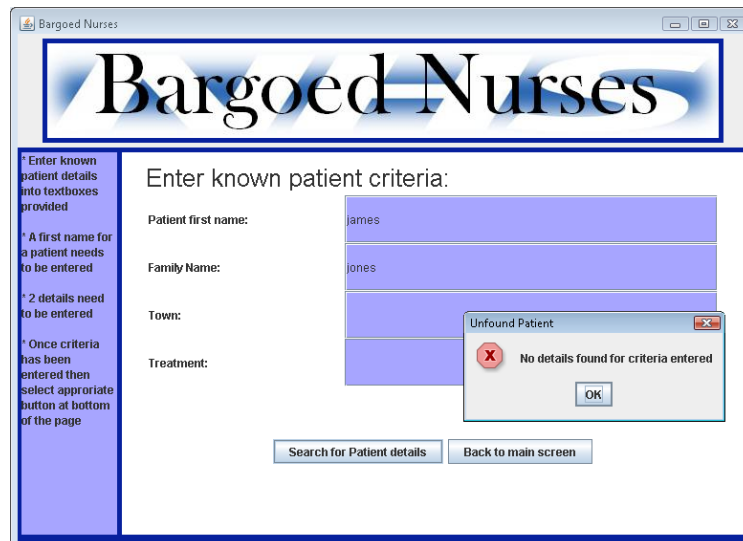
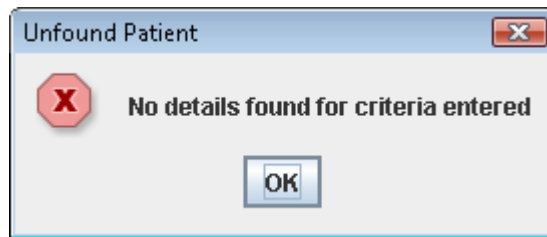


Figure 7. No details could be found

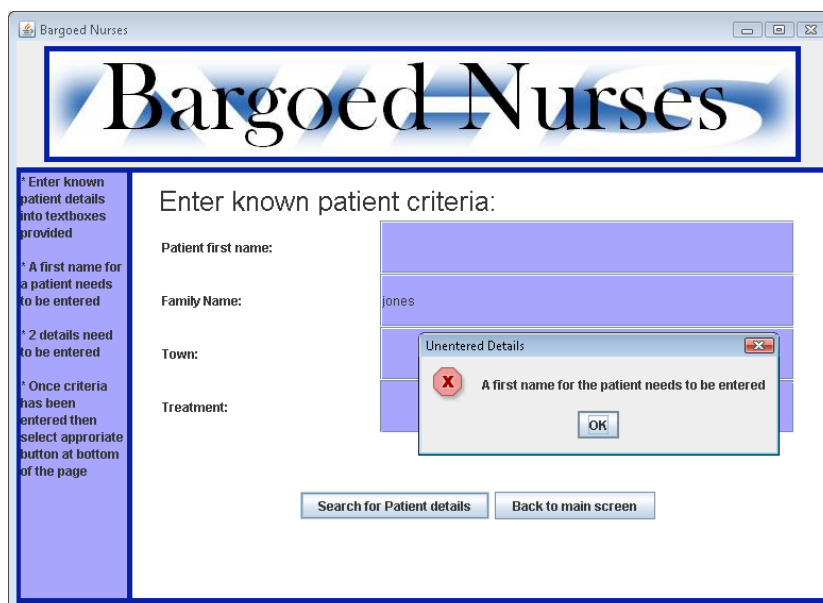
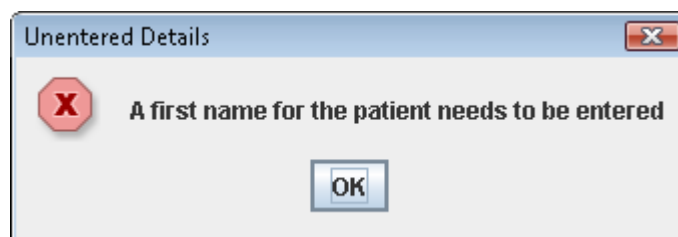


Figure 8. First name textfield is left blank

Bargoed Nurses

Details on selected patient are:

Patient Name:	lauren
Family Name	griffiths
Address	4 clos coed
Town	blackwood
Detailed Treatment	detailed
Allergy	FALSE
ExplainAllergy:	
Key Code:	
Equipment:	bag
Telephone:	1837927483
Doctor:	ali
Bloods:	TRUE

Print Back to list of Patients

Figure 9. Patient details

Log Out?

Are you sure you want to logout?

Yes No

Bargoed Nurses

- * View Personal details will allow you to review your details that are stored and check they are up to date
- * View Patient details allows you to search for a particular patient in order to view their detailed personal details
- * View Calls allows you to view your personal call list
- * Log out allows you to log out of the system

View Personal Details

View Patient Details

View C

Log out

Log Out?

Are you sure you want to logout?

Yes No

Figure 10. Logout confirmation

Bargoed Nurses

* Enter known patient details into textboxes provided

* A first name for a patient needs to be entered

* 2 details need to be entered

* Once criteria has been entered then select appropriate button at bottom of the page

Enter known staff criteria:

District Nurse name:

Pin Number:

Town:

Band:

Search for Staff details Back to main screen

Figure 11. Enter staff details

Staff Criteria

Details have been found to match the nurse name and pin number

OK

Bargoed Nurses

* Enter known patient details into textboxes provided

* A first name for a patient needs to be entered

* 2 details need to be entered

* Once criteria has been entered then select appropriate button at bottom of the page

Enter known staff criteria:

District Nurse name:

Pin Number:

Town:

Band:

Search for Staff details Back to main screen

Staff Criteria

Details have been found to match the nurse name and pin number

OK

Figure 12. Details have been matched

Bargoed Nurses

Your personal details are:

District Nurse Name:	Charlotte Lippiett
Pin Number:	1635
Address:	denbigh close
Town:	blackwood
Band:	5
Telephone Number:	1495267162

Print Search for another District nurse Back to Main

Figure 13. Staff details

Unfound District Nurse

X No details found for criteria entered

OK

Bargoed Nurses

* Enter known patient details into textboxes provided
 * A first name for a patient needs to be entered
 * 2 details need to be entered
 * Once criteria has been entered then select appropriate button at bottom of the page

Enter known staff criteria:

District Nurse name:	Charlotte Lippiett
Pin Number:	3674
Town:	
Band:	

Unfound District Nurse

X No details found for criteria entered

OK

Search for Staff details Back to main screen

Figure 14. No staff details could be matched



Figure 15. Call Allocation screen

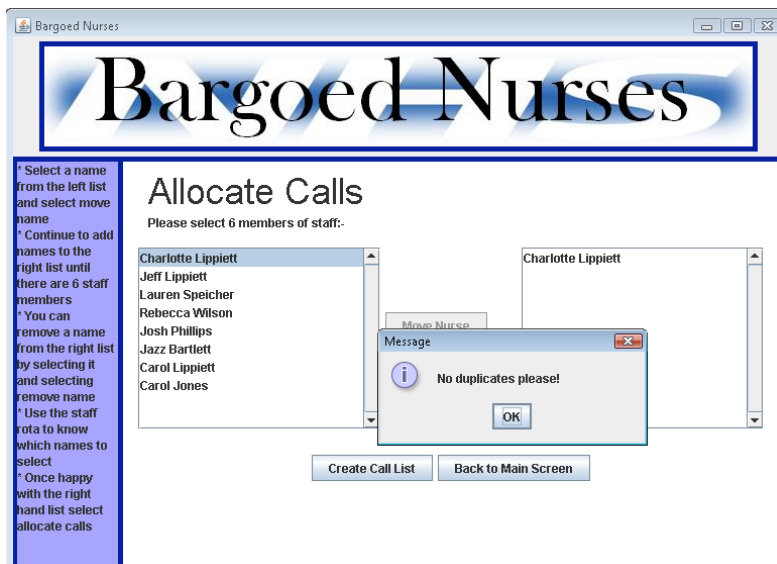
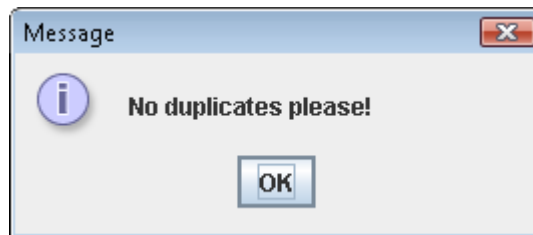


Figure 16. No duplicates allowed

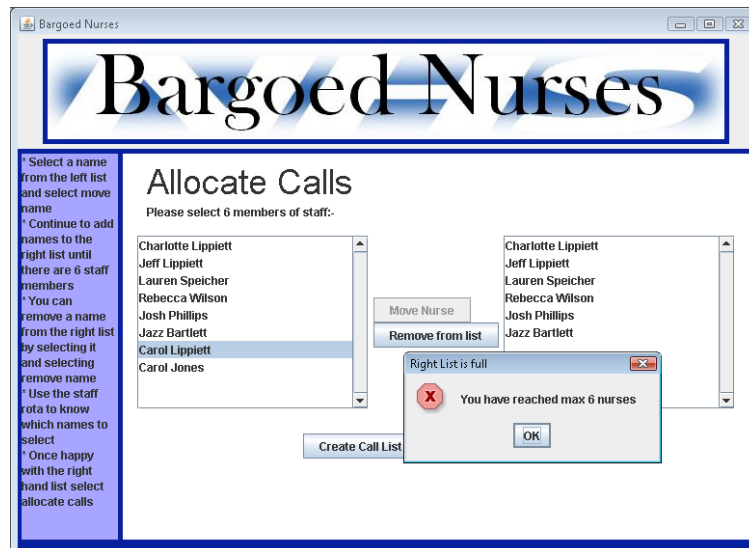
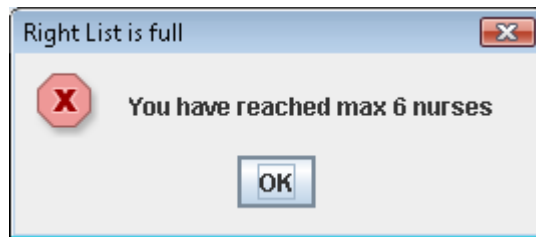


Figure 17. Maximum number of nurses has been reached

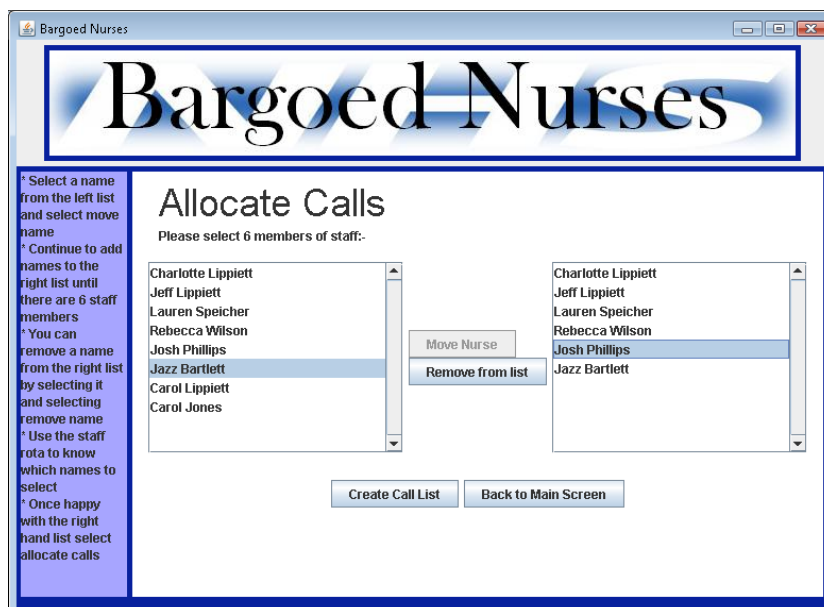


Figure 18. Call Allocation - staff selected

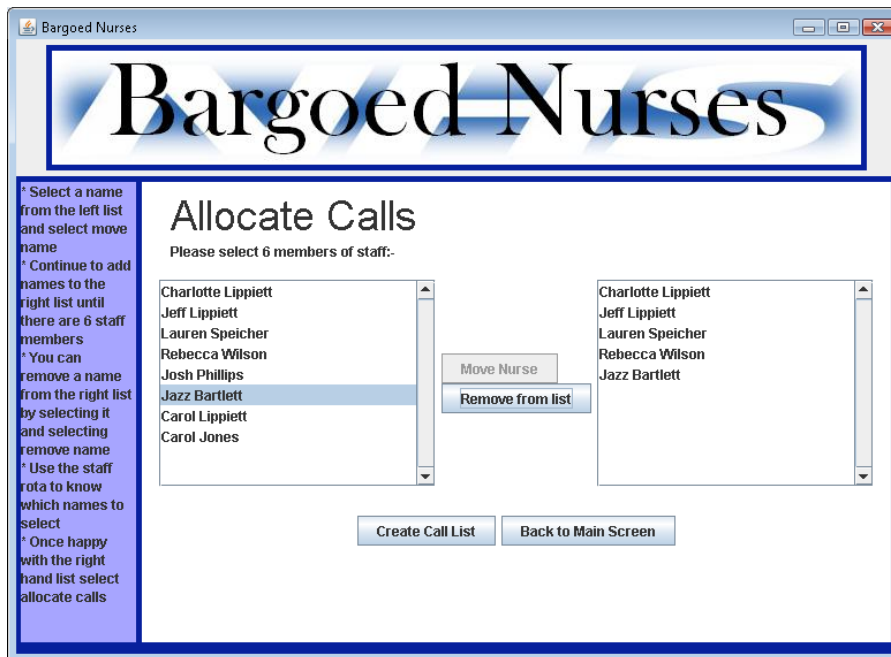


Figure 19. Staff removed from right hand list

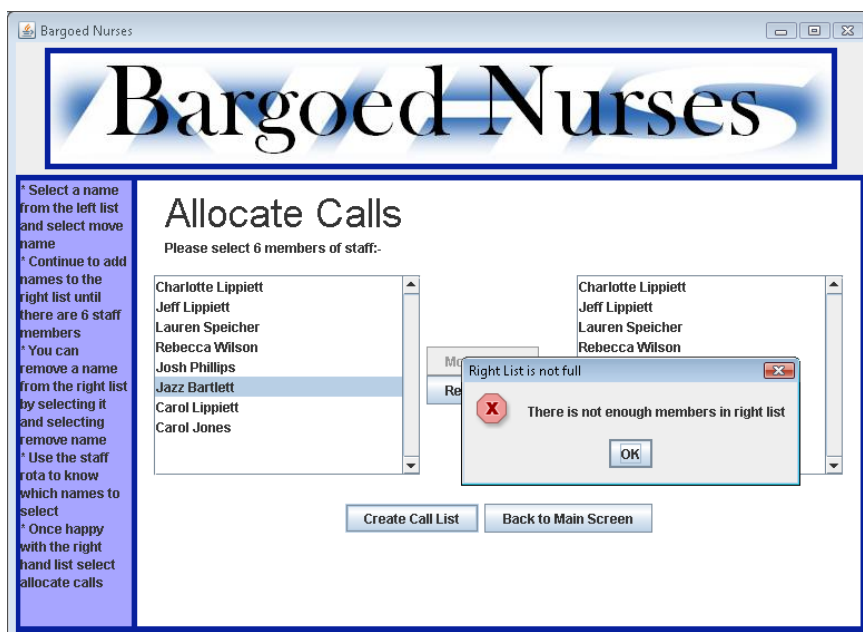
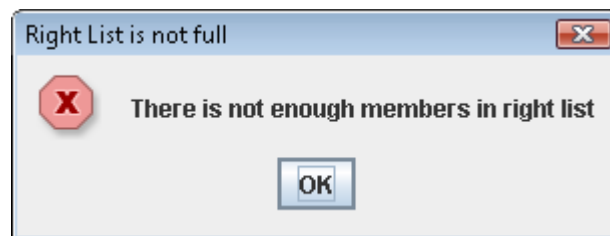


Figure 20. Need more nurses in right hand list

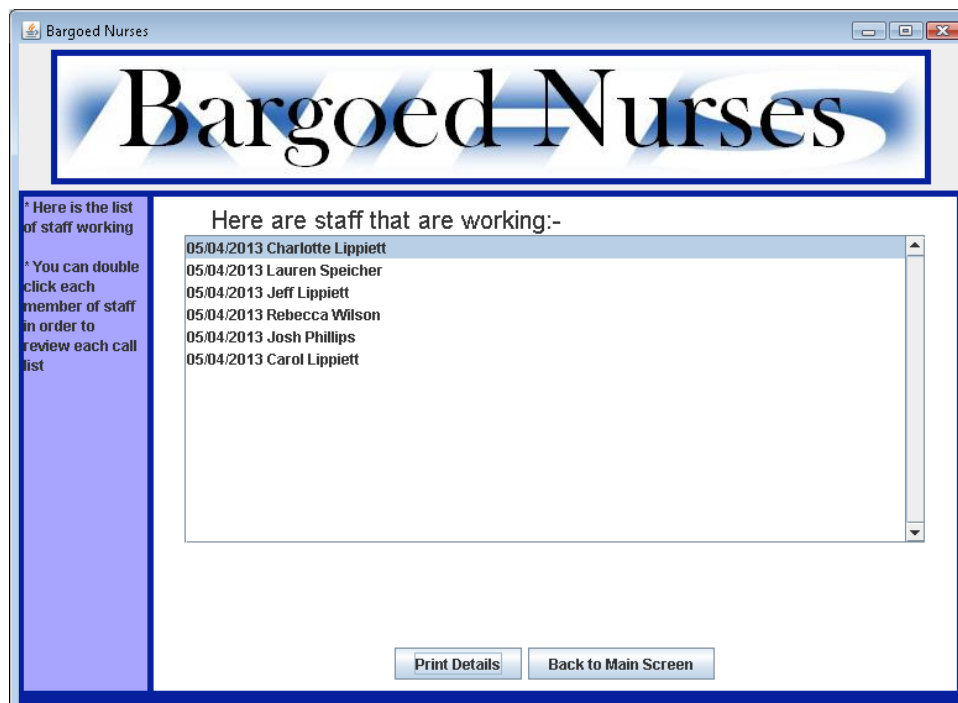


Figure 21. List of working staff

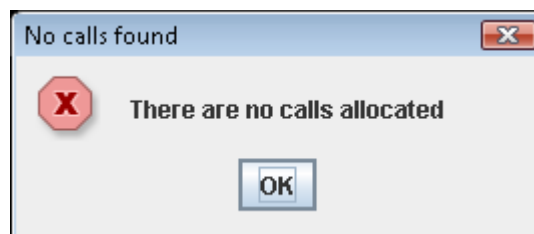


Figure 22. No calls have been allocated



Figure 23. Individual call list for working member of staff