

Appendix D:

Brief Overview: - This project is aimed to create a proto-type system that will manage the allocation of calls in the most efficient way possible. The system must allow for calls lists to be created that take into account geographical location; this will save driving time between patients and therefore optimise a staff's personal time with each patient. Each call list will be made using 6 members of staff which are selected using the staff rota and then 66 patients who are stored in a database. Each call list must be able to be viewed by each staff member after 12 midday the day before a staff member is scheduled to work. This list must be able to be printed in order for each staff member to have a copy at hand when travelling from call to call.



Below are personal login details in order to gain access to the system and a number of tasks I wish you to complete in order to test the Nurse functionality of the system.

Lewis Gear – Admin Tester

Your personal login details based on a district nurse log in are:-

Username: **lewisG**

Password: **lewG**

First task:

Use your personal log in details to log into the system

Second task:

Allocate Calls: **task is to allocate calls for 6 members of staff working on '07/08/2013'**

Select these 6 members of staff:-

- Charlotte Lippiett
- Jeff Lippiett
- Lauren Speicher
- Josh Phillips
- Jazz Bartlett
- Carol Jones

Date Criteria: 07/08/2013

Third task:

- 1) View Staff details: **task is to find personal details 'Jazz Bartlett' that lives in '23 Bird Way'**

- Criteria: **Staff Name:** Jazz Bartlett
- Criteria: **Pin Number:** 2342

Can you tell me the band level she holds?

Locate back in order to search for another member of staff

- 2) View Staff details: **task is to find personal details 'Carol Jones' that lives in '6 Caldicot Way'**

- Criteria: **Staff Name:** Carol Jones
- Criteria: **Town:** blackwood

Can you tell me her pin number?

Locate back in order to search for another member of staff

- 3) View Staff details: **task is to find personal details 'Charlotte Lippiett' that lives in '74 denbigh close'**

- Criteria: **Staff Name:** Charlotte Lippiett
- Criteria: **Band:** 5

Can you tell me which town she lives in?

Locate back to Main screen

Fourth task:

- 1) View Patient details: **task is to find personal details 'james row' that lives in '7Mable way'**

- Criteria: **Patient first name:** james
- Criteria: **Family name:** row

What is the Patient ID: Number next to name with correct details?

Locate back in order to search for another patient

- 2) View Patient details: **task is to find personal details for 'lauren speicher' that lives in '6 st maelogs'**

- Criteria: **Patient first name:** lauren
- Criteria: **Town:** blackwood

What is the Patient ID: Number next to name with correct details?

Locate back in order to search for another patient

- 3) View Patient details: **task is to find personal details for 'carol lippiett' that lives in '10 denbigh close'**

- Criteria: **Patient first name:** carol
- Criteria: **Treatment:** bloods

What is the Patient ID: Number next to name with correct details?

Locate back in order to search for another patient

Fifth task:

View call list: **View call list for 07/08/2013 Lauren Speicher**

- Criteria: **07/08/2013**

What is the patient name of the last call on her call list?