

Dial Tech



Visual Overview of the Client Registration Program

The program is configured for operation in a specific environment according to the rules laid down by the body corporate or other managing entity. This configuration includes:

- Requirement for authorisation of a session by a designated person.
- Rules for information required from the registering subject (name, address, ID, etc.).
- Standard (but different) access rules for residents and visitors.
- Requirement to take photograph of subject.
- Requirement to take fingerprint(s) of subject.
- Option for remote control access.
- Option for keypad code.
- Option for site specific (custom) code.

Registration begins at the “Log In” page. To progress beyond this point requires the session to be authorised and for the registering subject to have validated the cell phone number with the system. In the case of a visitor, the resident must also authorise the session.

DialTech :: Client Registration Version 6.1

Log In

 **Dial Tech**
rivendell

Client Registration

Phone Number: +27721234567

Password: xxxxxx

Next

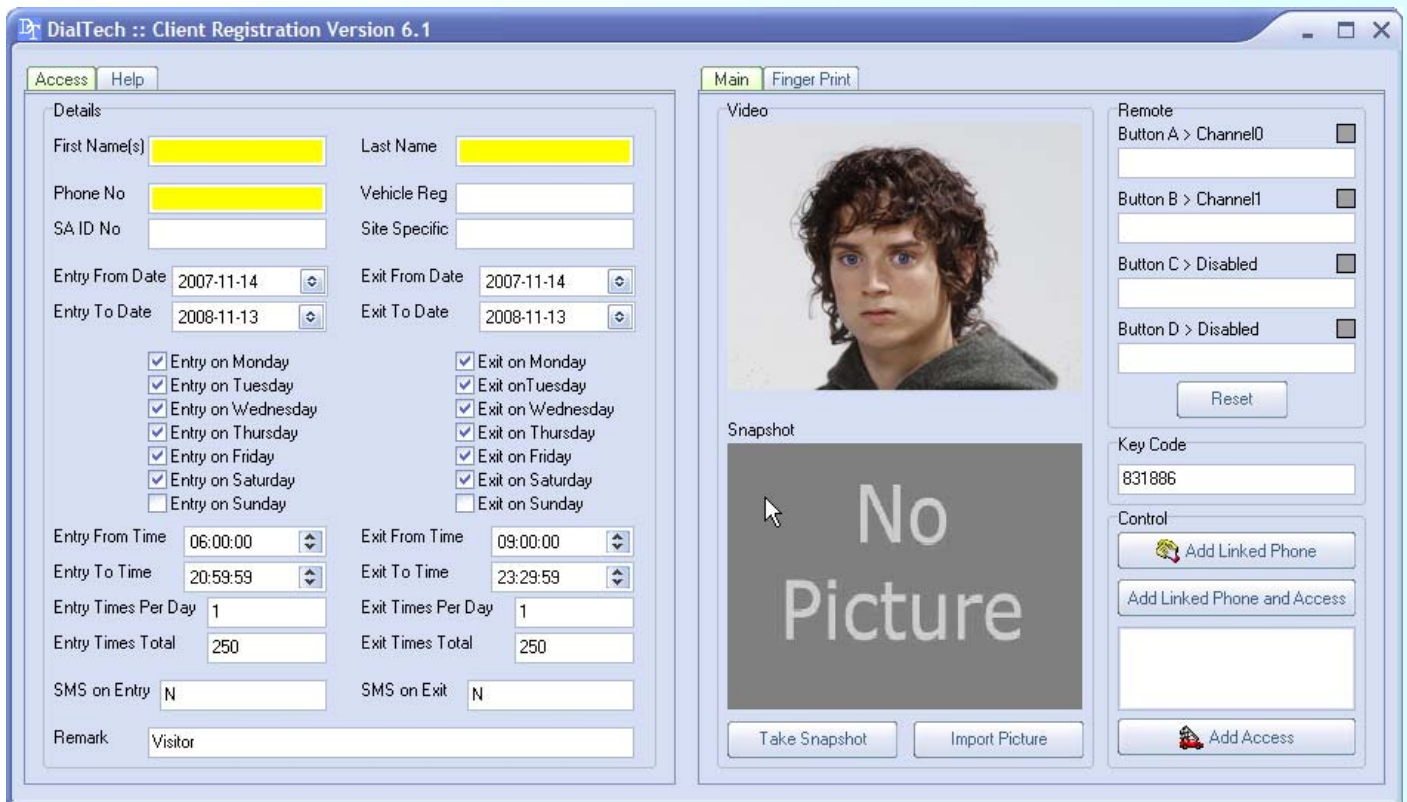
Login Status

Delete Exit

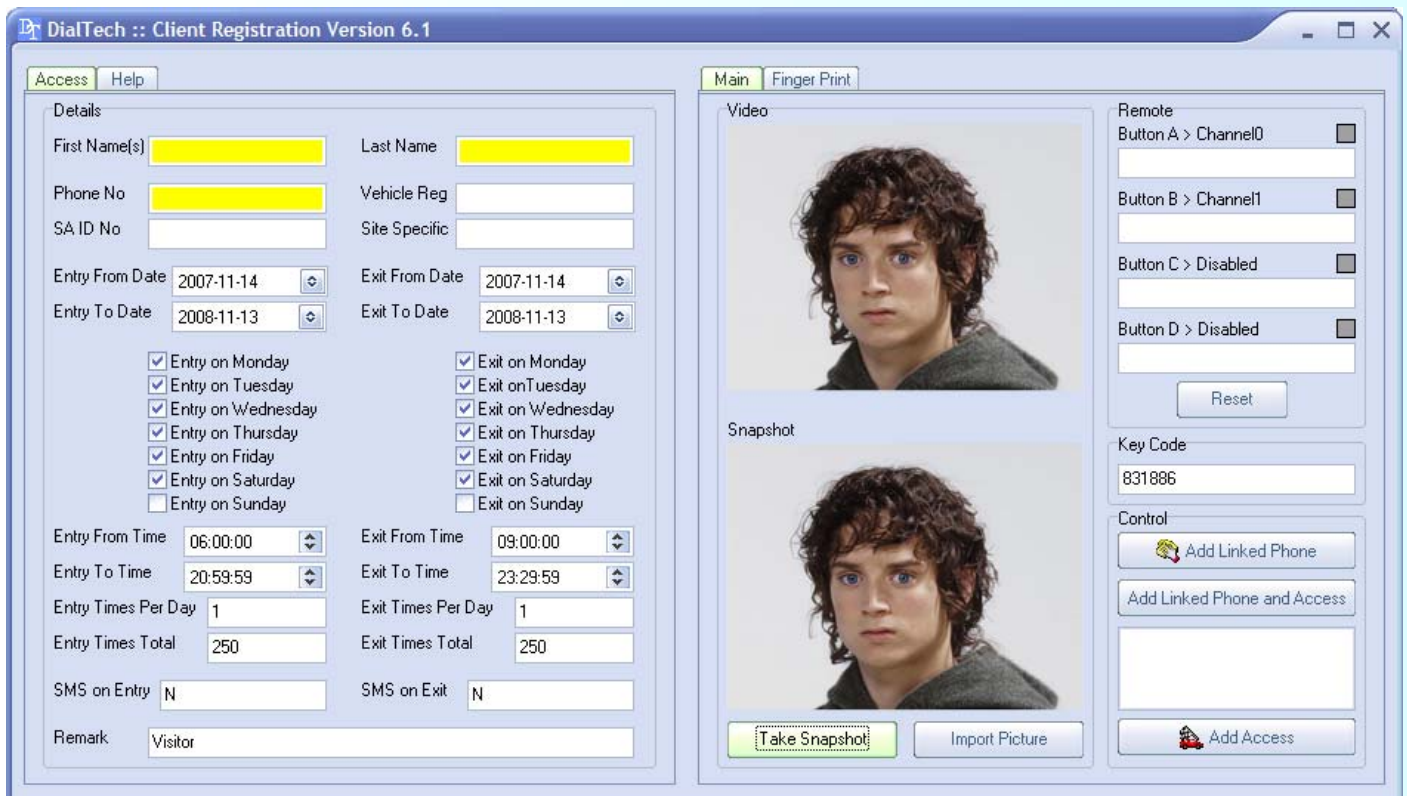
The cell phone number to be registered is entered together with a (resident’s) password if specified. Pressing the “Next” button will go to the next page if all the necessary measures have been taken (e.g. authorisation and validation), otherwise an error message will appear in the “Login Status” box and the program will pause.



In the case of a visitor the access rule page is brought up directly. Mandatory fields are coloured. If pictures are required the camera signal is visible in the "Video" window. Access rules may be changed from the default.

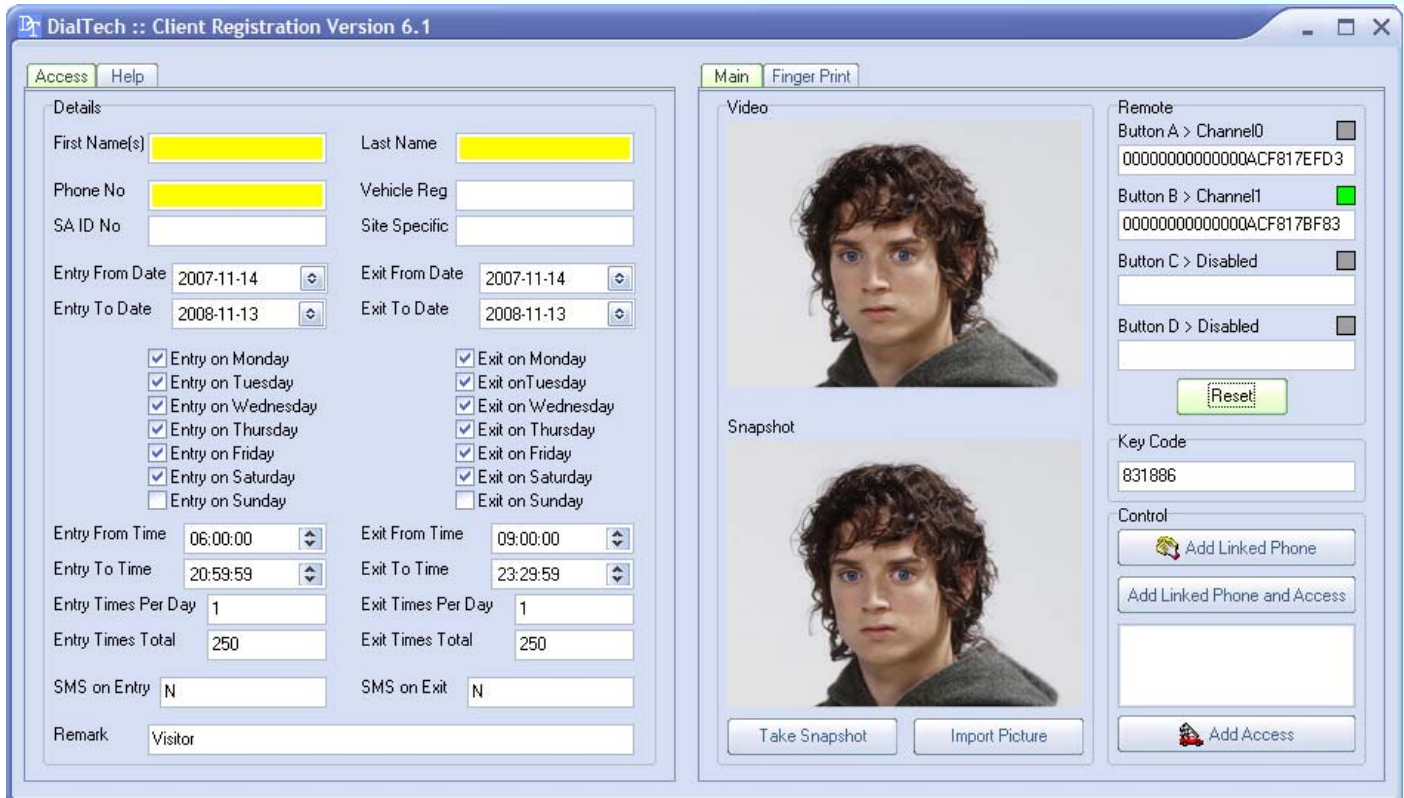


Press the "Take Snapshot" button once the subject has posed. A picture can also be imported.

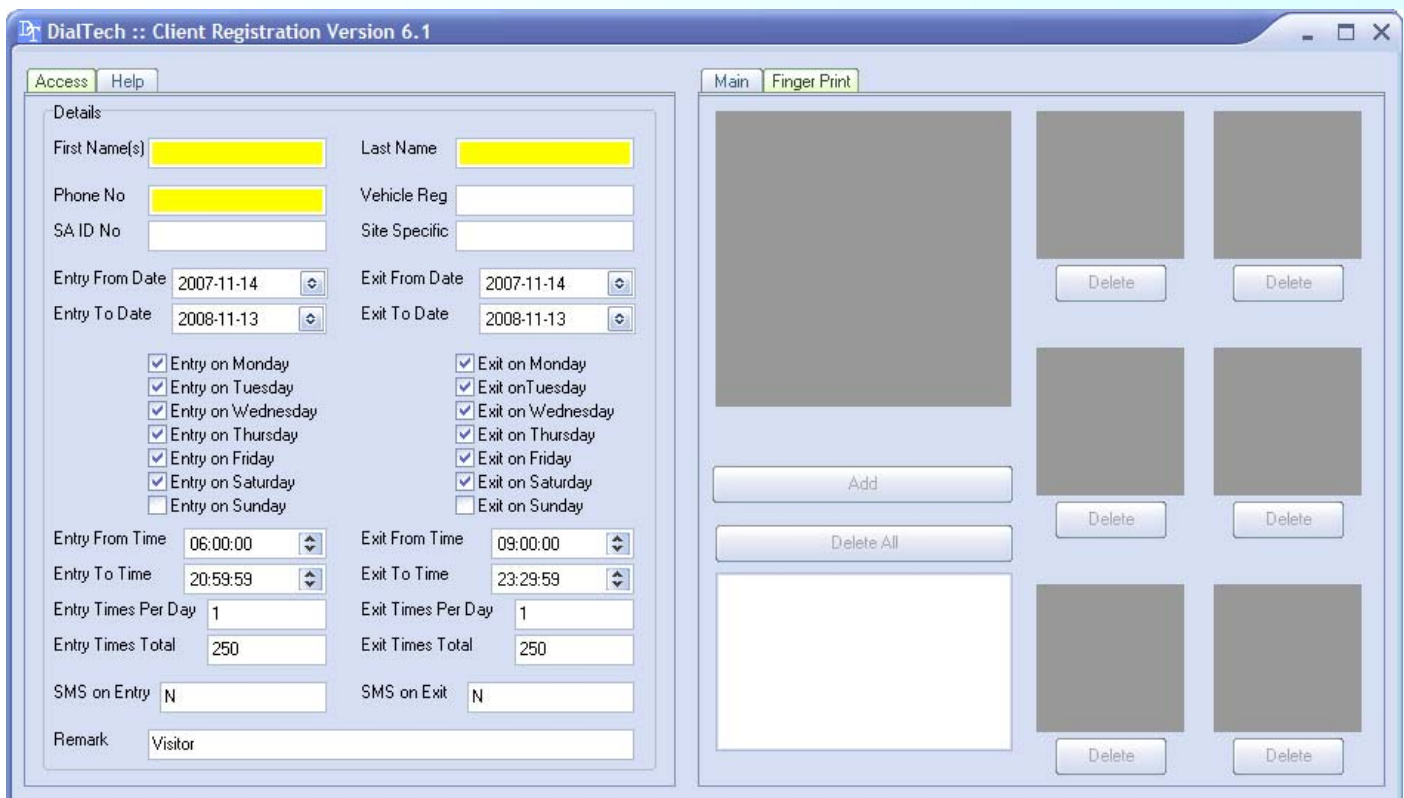




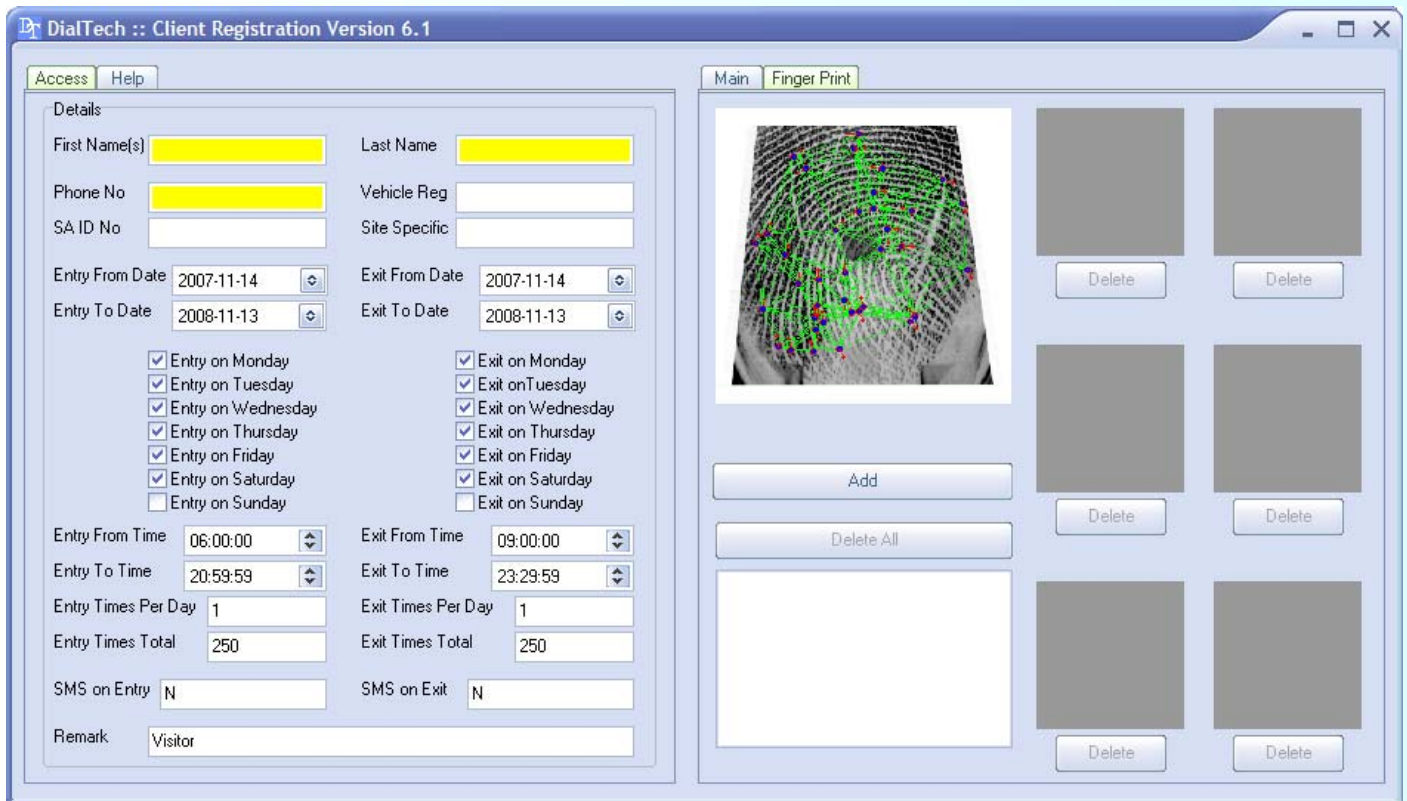
If remote controls are used the system can be taught the codes. Press the remote control buttons in the order required for operation. Pressing a button a second time will cause a green marker to appear next to the assigned channel.



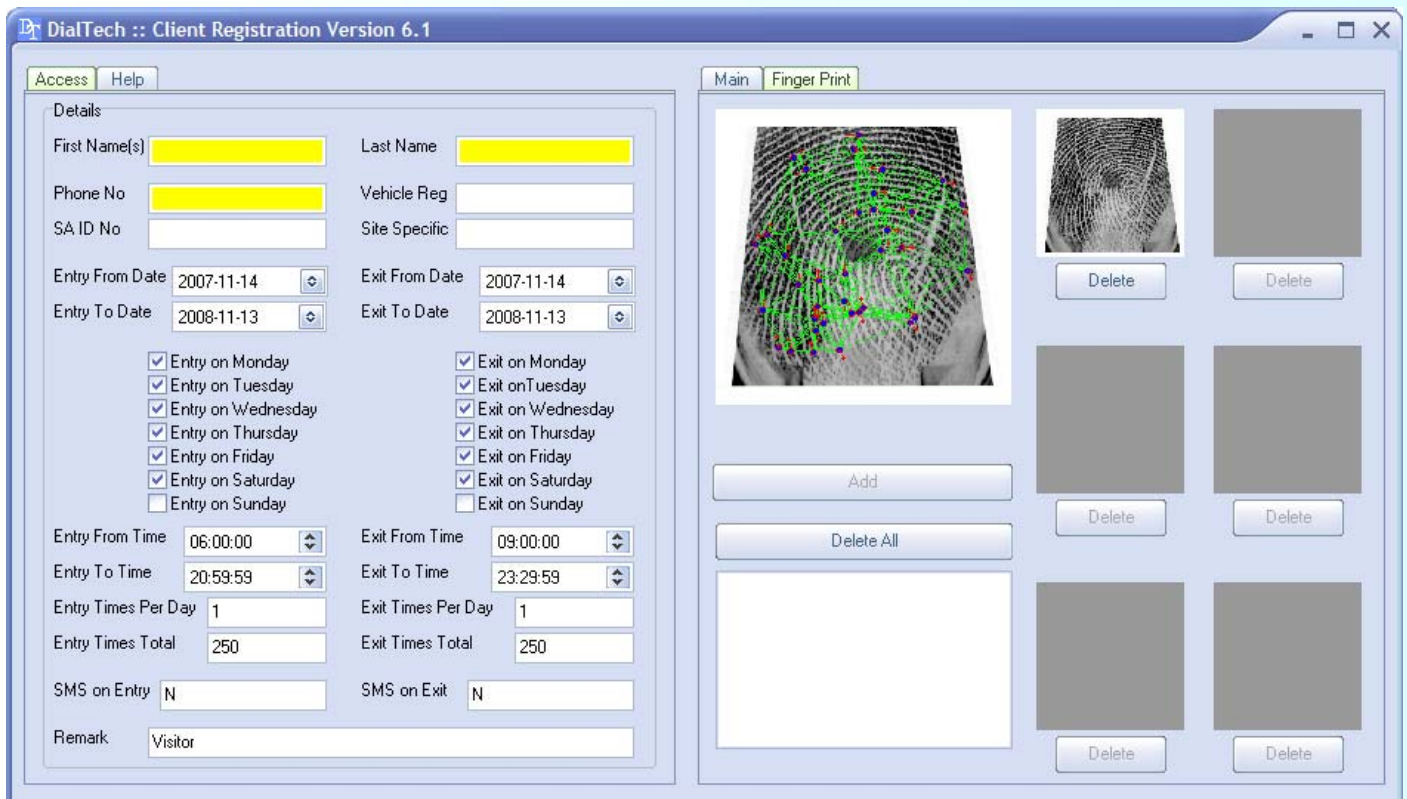
If the fingerprint subsystem is enabled it is reached using the tab.



Placing a finger on the reader automatically brings up an image.

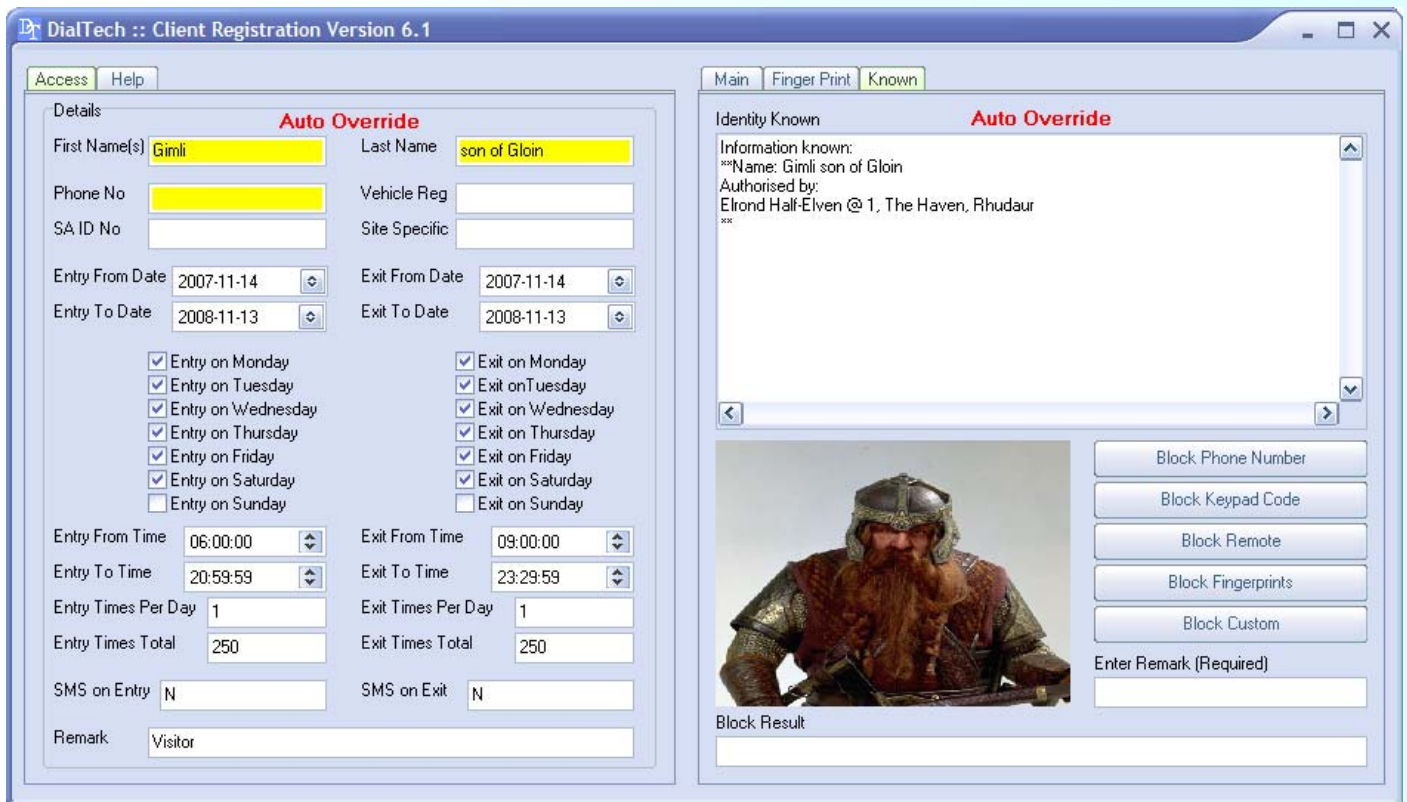


If the image is deemed good (i.e. it is centralised and the correct finger etc.) it is added to the database by pressing the "Add" button. Up to six images can be added per subject.





Should the subject already be registered on the system (e.g. fingerprints recognised, remote control code known etc.), the system will alert the user. The stored fields will override any entered information.



This facility has a variety of uses, including blocking remote controls that have been lost.





Once all requirements have been met, the “Add Access” button on the “Main” tab can be pressed. If some step has been missed, an error message will appear prompting action.

Registration of a resident has an extra step before the access rules are set, the details of the home must be recorded. From the “Log In” page the “Resident” page is reached where the information is entered. Pressing the “Add Resident” button saves the information and then proceeds directly to the “Access” page where the name has already been entered.

A screenshot of a software window titled "DialTech :: Client Registration Version 6.1". The window has a menu bar with "Resident" and "Help" options. Below the menu bar is a section titled "Details" containing several text input fields: "First Name(s)", "Last Name", "E-Mail", "Unit No", "Street No", "Street Name", and "Suburb". At the bottom of the form is a button labeled "Add Resident".

Registration for a “member” of a resident’s household who does not need access rights (e.g. an alarm system) is done by pressing the “Add Linked Phone” button.

Registration for a “member” of a resident’s household who does need access rights is done by pressing the “Add Linked Phone and Access” button.

Note: The fingerprint images above were obtained using a Microsoft® (USB Compatible) Fingerprint Reader.