

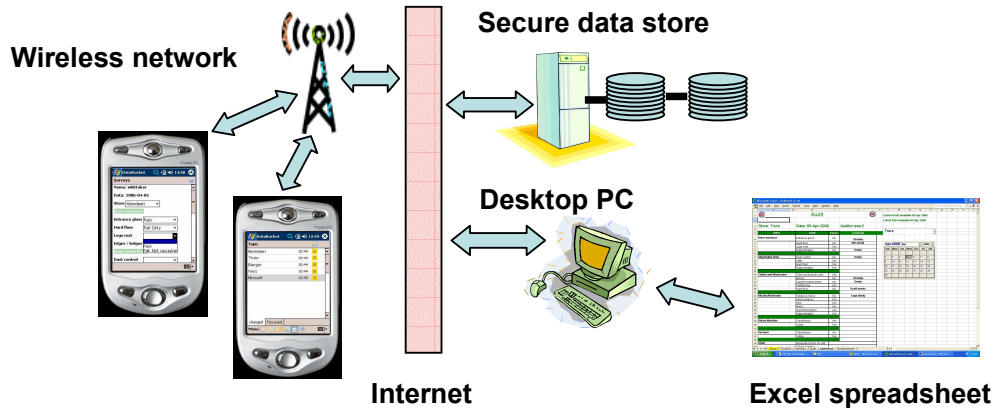
DataRocket SBE

Card 2: GENERAL OVERVIEW

Introduction

We saw in the Getting Started card how to log in to *DataRocket SBE*, how to fill out a card (form) on the mobile device and then receive the information into an Excel spreadsheet at the office a few seconds later. This overview introduces additional product features, and explains briefly how it works, and how to log out.

What happens when I send data from the mobile device ?



When Send is pressed on the mobile screen, the *DataRocket SBE* programme checks to see if a mobile connection is available, and any collected data is sent via the mobile network to your individual section of a secure data store (duplicated computers in a special data centre). If there is no mobile signal, the collected data is stored ready for sending automatically when a connection is present. The secure computers are accessed from a desktop PC via the internet and your data is loaded directly into an Excel spreadsheet for viewing and analysis within seconds of being sent.

What are folders for ?

Folders are for organising tasks, or group activity and provide a read-only audit trail of all completed actions.

DataRocket		
Folder		
Personal Folder	13:40	1
Trial	12:14	1

The Trial and Personal folders shown here contains copies of message 'cards'. These cards can be simple typed freeform messages, pre-defined messages (eg 'Arrived on site') or structured messages (eg. 'Demo form'). Choosing the folder contents (by clicking on the folder name) defines where new cards will be originated from, and is where already completed cards can be viewed. The content of the Trial folder is shown below. In addition, each folder has an indicator box that is green (card to read) or orange (card with information specific to the logged on user to read). The number of unread cards is indicated in the box (over 9 and the number goes to +), and if there are none, the box disappears.


DataRocket		
Trial		
From: User1	12:14	1
FreeForm		

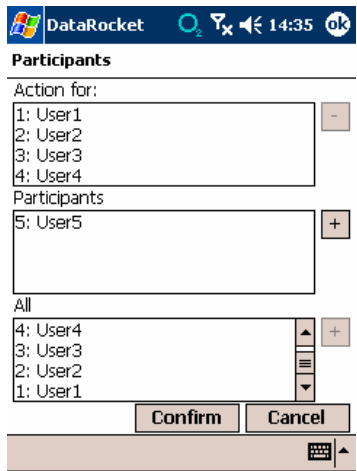
The screen shows what has already been sent to the secure data store and then transmitted back to the mobile device as a read-only copy. The first time a folder contents is selected after logging in to *DataRocket SBE* it could take several seconds for the cards to be loaded over

the wireless network. Once loaded, the card information is always available for viewing even if the mobile connection is lost. To view a completed card, simply click on the title.

Clicking on the symbol that shows in the top right corner of a folder shows the participants who will receive copies of any messages sent to that folder. Clicking on Unsubscribe removes you from the list. Be careful not to unsubscribe from a folder if you are the sole user of a trial login (otherwise you will need to call ESB to be re-subscribed). Unsubscribing from a folder never deletes anything from the secure data store, it just hides it from you.

DataRocket	
Folder Information	
Title	Trial
First card	05/09/2006
Last card	05/09/2006
Participants [5]	
1: User1 2: User2 3: User3 4: User4 5: User5	
<input type="checkbox"/> Unsubscribe	
<input type="button" value="Confirm"/> <input type="button" value="Cancel"/>	

Clicking on the  symbol that is found on a message card (eg. 'Demo form') shows participants as well, but also allows new users to be added using the + symbol, and specific users to be targeted with an action (they will receive an orange notification in the folder list). The next time a message card is sent from the folder new users will see it, plus all the accumulated items in the folder.

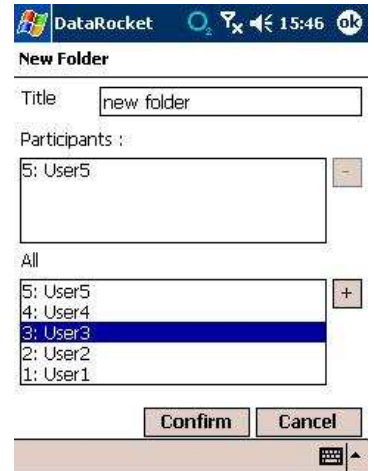


This sounds complicated, but in practise is quite easy to relate to a working environment.

For example, a folder could be named as a field working site. Once the site folder is chosen, any cards completed for that site will be shown grouped automatically in the named folder. This provides an easy to read and time stamped reference of previous activity at a location for viewing by workers, inspectors, or in fact anybody who has been included on the list of subscribers to a folder.

Try creating a new folder and card using the icon described below.












Title = new folder
Current participants = User5
New user to add (using the + box) = User3



Once confirm is pressed, the send options will display. Try using the 'Free' button option which will then create the folder and message which will appear for all the participants selected.




There are a number of screen icons and colour changes that provide quick access to functions and information to the user. The toolbar at the bottom of the screen has 5 icons that are shortcuts to actions, and one indicator that changes automatically to show the online status.

- | | | | | | |
|---|------------------------------------|---|---------------------------------------|---|----------------------------|
|  | Send a card to the Personal Folder |  | Send new card from an existing folder |  | Create new folder and card |
|  | List of folders |  | List of folders | | |
|  | Online, in signal |  | Online, out of signal |  | Switched to offline |
|  | Online, card sending |  | Out of signal, card to send |  | Offline, card to send |

Logging out

Occasionally it will be necessary to log out of *DataRocket SBE*. The most common reason will be to access newly created forms from the card designer. There is also a saving on data charges if the programme is taken offline during periods when not in use (this does not log out of the programme).

To log out, click on the  symbol and chose 'Go Offline'. Once the status is confirmed, click on Exit. Login again using the original 'Startup' instructions.

If you do not click Exit, and go back to DataRocket SBE by pressing OK, the 'Switched to offline' icon shown above will be displayed. You will be able to continue working with any of the folders already used during the logged in session. To go back to online status, click on the icon and select 'Go Online'

