



mStash
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mStash 2.4

User Guide

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Overview

mStash is a personal records keeper that removes the guess work of finding the right information on time. Organize important information like credit cards, passports, bank accounts, health insurance and vehicle information, all from one simple application. .

mStash runs on any J2ME (CLDC 1.1 and MIDP 2.0) enabled phone with storage facility like memory cards or in-phone memory. mStash does not need GPRS connectivity, it contains a lightweight embedded database for storage.

Installation

mStash is signed with [thawte](#) code signing certificate for security. This makes mStash tamper proof and authenticates its vendor as LyteCube Technologies. The phone should have thawte root certificate for mStash to work correctly. Please refer the phone documentation regarding the certificates supported.

mStash consists of two files that need to be copied to your phones application folder and then invoke the install action. mStash.jar is the java archive that contains the application and mStash.jad is the application descriptor file that is needed during installation.

mStash can be installed like any other java application on your phone, please refer to your phone documentation for specific installation instructions. You may also refer to the generic install instructions that are distributed with mStash as Install.txt.

Phone Requirements

- Platform: Java (J2ME)
- CLDC version: 1.1, or higher
- MIDP version: 2.0, or higher
- JSR: JSR-75 (File system Access)
- Root Certificate: Thawte

Configuration(Read/Write Permissions)

mStash uses an embedded database to store information in the phones memory. This requires frequent read write access to the file system.

If your phone is configured to disallow any read write operations, you will have to change the security settings (permissions) of the application to allow read and write access to files. If you do not grant these permissions, you will always be prompted for permissions on every access.

Refer to your phone documentation to grant Read/Write permissions(allow always) to a java application (midlet).

Launching mStash

mStash will be installed as a java application on your phone. You can launch mStash by going to your phones Applications menu and selecting mStash. Please ensure you have granted permissions to mStash for file system etc.

Security Settings

mStash restricts access to with a onetime password. On launching mStash for you will be prompted to enter this password. There is no default password set.

Blank password

You can also choose to leave the password field empty, which will disable the security feature. You can enable it as described in changing password below.

Changing password

The Main Screen of mStash contains an option to change password. The password can be any combination of alphabets and numbers as the password. (The password is stored as a Md5 hash for your privacy)

Lost password?

Contact us at support@lytecube.com

Getting to know mStash

On starting mStash, brings up the main menu out which an action is to be selected by pressing the 'select/fire' button.

Data Export

All the table data can be exported to a text file. In the data browser view select the 'Export' menu and provide a file name. All the table data will be exported to a text file. This file can be sent across from the phone itself, through mms/bluetooth/email if the phone supports file system browsing capabilities.

Managing Your Personal Information

Finance/Documents/Credit Cards/Vehicles/Family/Notes

Investments/Banks/Insurance details are accessible from the Finances menu.

Add New Records

New items can be added by selecting the appropriate menu 'New <Item>' and pressing the 'select/fire' button on the main screen.

Date Browser

List of items can be seen by selecting the appropriate menu '<Item>' and pressing the 'select/fire' button. You can scroll up and down through records using the navigational keys of your phone, and you can also scroll right to view columns that do not fit into one screen. And you can drill down into records details by selecting a row and pressing the 'select/fire' button on your phone.

Detailed View

To view details of any record, goto the data browser view and select a row. You can now press the 'select/fire' button on your phone to launch detail view. This view also allows you to scroll vertically if the amount of information is more than one screen. You can move out of the detail view by navigating 'left'.

Modify Value

Open the record in the detail view as mentioned above and press the 'select/fire' key, this will open up the record for editing. All the fields of the record can be changed except the primary key value.

SMS Details

You will also be able to send the detail view of the record to a SMS recipient.

Deleting a record

Locate the record you want to delete in the data browser and open the detail view of the record by pressing the 'select/fire' button. You can now delete the record by clicking on delete.

Searching for a record

The data browser view also allows you to find records of interest by specifying the search criterion. Go to the data browser view and select the 'search' soft key to open the search window. The search window contains a list of column names that you will have to select as the column of interest and specify a matching criterion for that column

The search criterion will use a wild card search by default and does not need any extra parameters. Clearing a search criterion: To clear the search parameters, you will have to navigate out of the data browser by pressing 'left' and then re-opening the data browser view.