



uPlan 2.4

User Guide

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Overview

uPlan is a smart and easy way to manage your projects on the Mobile. Uplan can track multiple projects, tasks, resources and status.

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

Installation

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

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

uPlan 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 uPlan 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)

uPlan 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 uPlan

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

Security Settings

uPlan restricts access to with a onetime password. On launching uPlan 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 uPlan 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 uPlan

On starting uPlan, 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.

Tasks, Resources, Priorities, Status

These items are used in a project and can be added/viewed from the main screen of uPlan.

Tasks – The various tasks that would be tracked in a project.

Resources- The resources that can work on tasks.

Priorities – The priorities of a task.

Status – The status of a task.

Add New

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

Data 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.

Projects

Selecting the 'Projects' and pressing the 'select/fire' key will bring up the 'Projects Browser' screen.

Project Browser

The main screen of the 'Projects' menu brings up the projects browser screen that will list all the existing projects.

Create New Project

Select the menu item 'Add New' in the project browser screen to add a new project. This will accept the project name which has to be unique and other details of the new project being added. Once the details are added will launch the Project Management screen. Refer to the section on Project Management.

Edit Project Properties

In the project browser screen select the project and select 'Edit' menu to edit the project properties.

Open Project

In the project browser screen select the project and press the 'select/fire' key to launch the Project Management screen for that project.

Project Management

The menu for the selected project. Select the action and press the 'select/fire' key for launching the operation.

Add New

This brings the screen to add new tasks to the project.

Browse Project

Selecting the project and hitting the 'select/fire' key will bring up the project browse view which lists up all the tasks in the project.

Detailed View

To view details of any record, goto the project 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'.

Editing Record

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.

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.

Chart View

The chart viewer will accept a column name and will display the pie chart of the data in that column.

Cal View Start/End/Actual End Dates

This will open the calendar view of the selected Date item. The records falling on a particular date is highlighted. Navigating to the highlighted date and pressing the 'select/fire' key will open the records in a record browser.

Group Resources

This will open the project date grouped on the resources field. Selecting a grouped item and pressing the 'select/fire' key will open up the matching records in a record browser.