

To-Do List

Revised Prototype Document

Project 2, Team 6

Overview

The To-Do List application will have the following modules: Sign up, Login, Task manage, Task view and Help information. And these modules and corresponding functions will be presented in the following pages: Sign up page, Login page, MainActivity page, Add/edit task page, View detail page, Sort Items Page, Hide Items Page and Help information page.

Sign up Page

The sign page allows new users to create an account with a username, password and valid email address. The account information will be stored in the built-in database.

Sign up

Please fill in the details.

Username

Username

Password

Password

Email

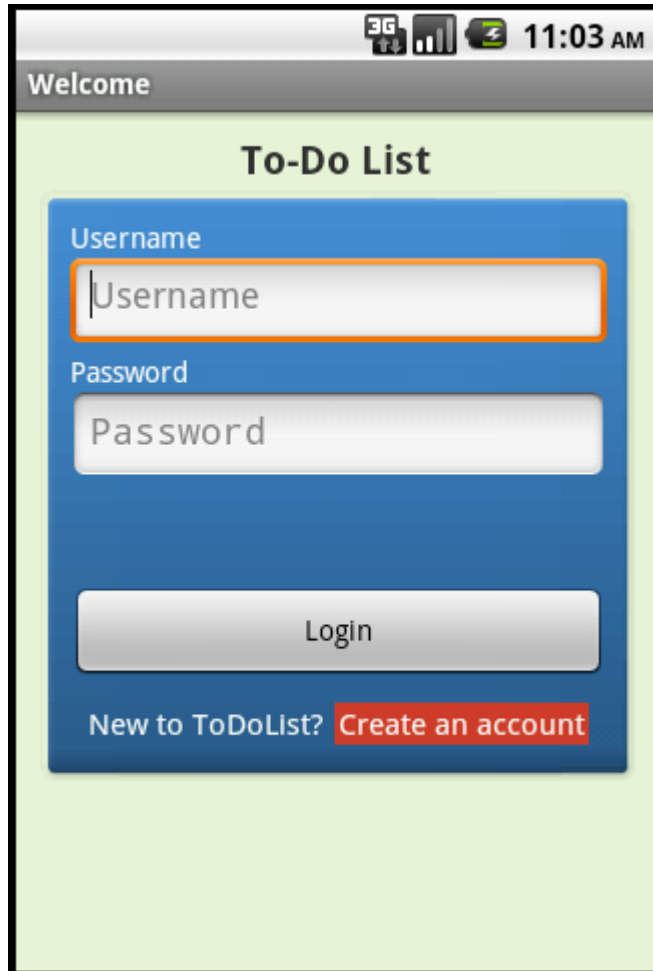
eg. james@gmail.com

Sign up

Cancel

Login Page

For an existing user, he/she can login with valid username and corresponding password.



The image shows a mobile application interface for a 'To-Do List'. At the top, a status bar displays '3G', signal strength, battery level, and the time '11:03 AM'. Below this is a grey header bar with the text 'Welcome'. The main content area has a light green background and is titled 'To-Do List' in bold black text. A blue rectangular box contains the login form. Inside this box, there is a 'Username' label above a text input field with a placeholder 'Username'. Below that is a 'Password' label above a text input field with a placeholder 'Password'. A grey 'Login' button is positioned below the password field. At the bottom of the blue box, the text 'New to ToDoList?' is followed by a red button labeled 'Create an account'.

3G 11:03 AM

Welcome

To-Do List

Username

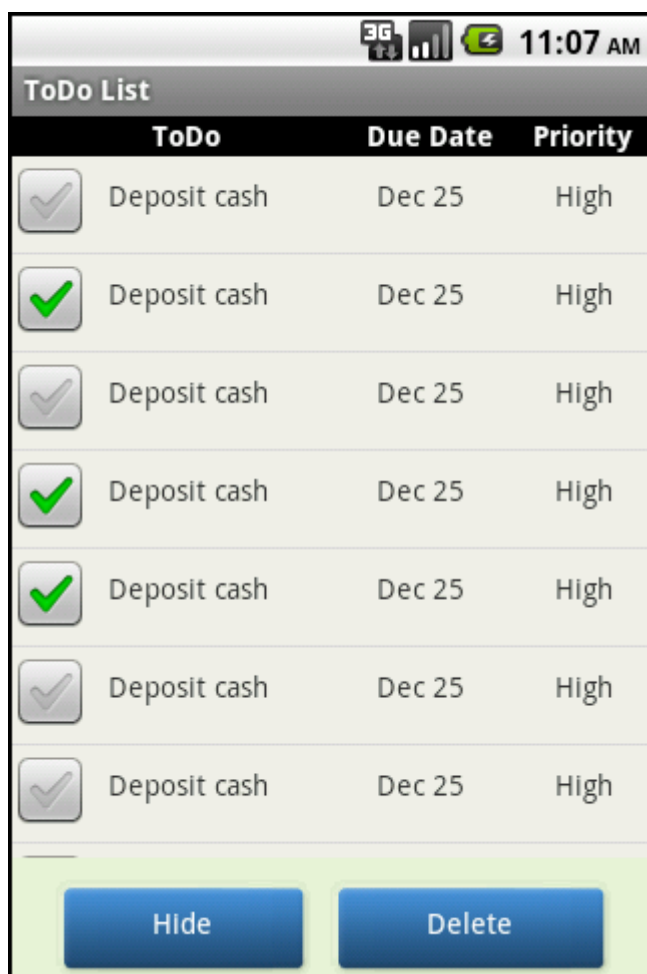
Password

Login

New to ToDoList? [Create an account](#)

MainActivity Page

Once having logged in, the user can observe and interact with the main activity page. This page will display a list of tasks that the user has to accomplish, with the task name, due date and priority. The user can select one or more tasks by ticking the checkbox and choose to delete or hide (implicating the task has been accomplished) the selected tasks. The user can also click on a specific task to view detailed information about the task (See view detail page). By clicking “ToDo” “Due Date” or “Priority”, the user can sort the listed tasks by name, due date and priority, respectively. The user can also choose to show all hidden tasks by clicking on the “Hidden Items” menu button. A new page for adding tasks will appear when the user clicks on the “Add” button.



ToDo List			
	ToDo	Due Date	Priority
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input checked="" type="checkbox"/>	Deposit cash	Dec 25	High
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input checked="" type="checkbox"/>	Deposit cash	Dec 25	High
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input type="checkbox"/>	Deposit cash	Dec 25	High
Add Item		Hidden Items	

View Detail Page

The user can view detailed information about the task by clicking on a specific task. Detailed information includes task name, priority, start date, due date and notes. The “Edit” button allows the user to edit detailed information of the task.

Details

Details

Task

Meet the professor

Priority

high

Due Date

+	+	+
Sep	24	2012
-	-	-

Description

Add/Edit Task Page

The user can add tasks by clicking on the “Add” button on MainActivity page or edit an existing task by clicking on “Edit” button on the View Detail Page. The user can specify the name, priority and due date of the task. Priority is specified by selecting from a dropdown list with options of “High”, “Medium” and “Low”. Due date can be chosen from a calendar.

3G 11:08 AM

Add or Edit items

Please fill in the details.

Task
Username

Priority
high

Due Date
Sep 24 2012

Description

Save Cancel

Add or Edit items

Please fill in the details.

Task

Pay the bills

Priority

high

Due Date

+	+	+
Oct	26	2012
-	-	-

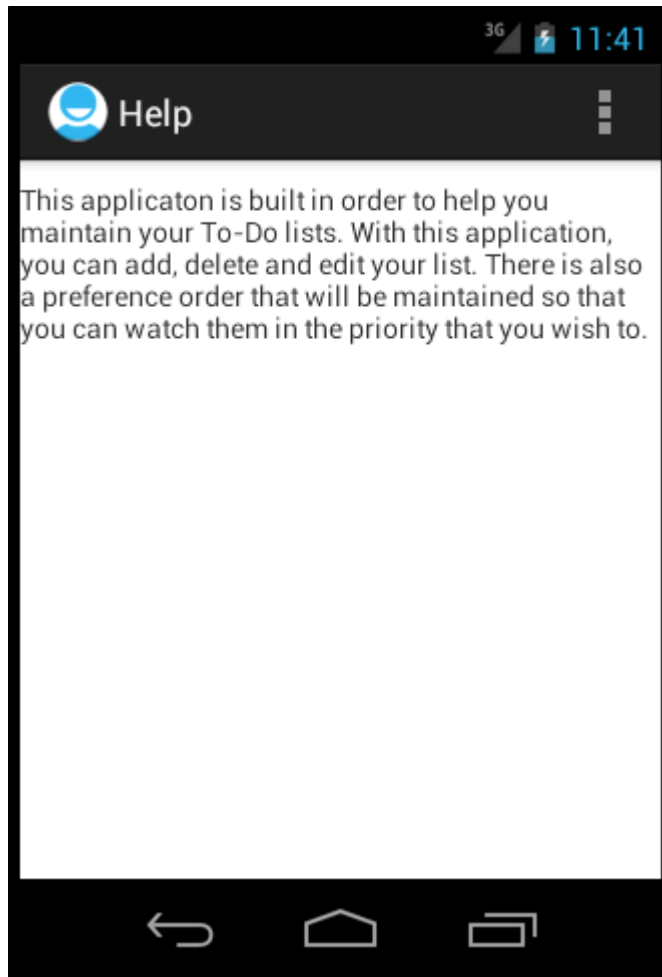
Description

Save

Cancel

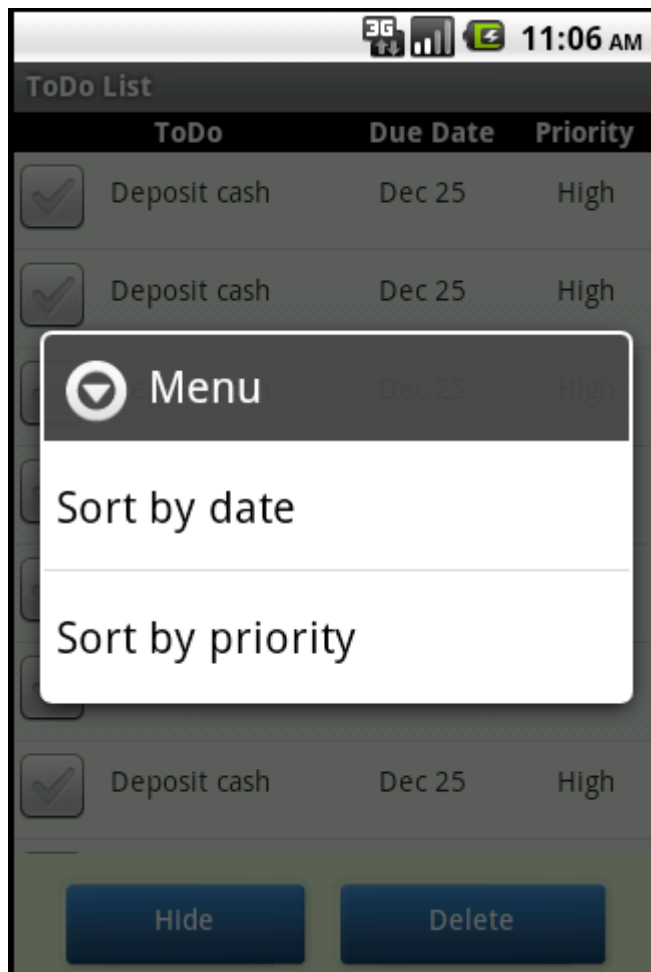
Help Menu Screen

This screen displays the information about the functionality of the application. The user can access this by clicking on the “i” Button on the top right corner of any screen in our application.



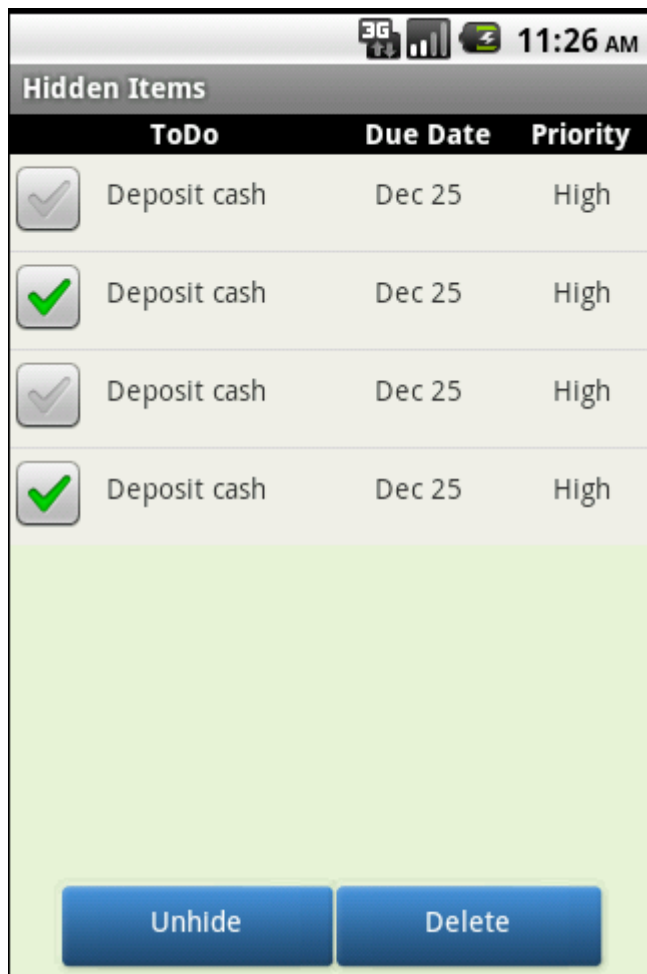
Sort Items Page

This functionality helps to sort the tasks based on date and priority. This enables the user to view his tasks based on a specific criteria and helps him to ease out his view as he desires.



Hidden items Page

This page displays the tasks that the user chose to hide. This page will give the user the functionality to unhide them whenever he wishes. He can also choose to delete these items if he wishes to.



The screenshot shows a mobile application interface with a status bar at the top displaying '3G', signal strength, battery level, and the time '11:26 AM'. Below the status bar is a header labeled 'Hidden Items'. The main content area contains a table with four rows of tasks. Each row has a checkbox on the left, followed by the task description, due date, and priority. The first and third rows have unchecked checkboxes, while the second and fourth rows have checked checkboxes. Below the table is a large green rectangular area. At the bottom of the screen are two blue buttons labeled 'Unhide' and 'Delete'.

	ToDo	Due Date	Priority
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input checked="" type="checkbox"/>	Deposit cash	Dec 25	High
<input type="checkbox"/>	Deposit cash	Dec 25	High
<input checked="" type="checkbox"/>	Deposit cash	Dec 25	High

UnhideDelete