Overview

*i-Manager* aims to write an Android based manager App. The design of App comprises of two key functions that are note taking and calendar.

*i-Manager* contains several functions including Notepad, Drawboard, Calendar and Calculator, so we research and develop for people to use the management App.

System block Diagram

Methodology

We design *i-Manager* by Eclipse, the built App will first take a simulated -run via Android Virtual Devices (AVD), and *SAMSUNG Galaxy S I / Galaxy S II* and *Google Nexus 7* are used for testing.

The AVD are used in our project:

- 4.0” WVGA resolution (480x800), Android 4.1.2 (API 16)

During the other function part will find many of useful function, and decide which one would be possible add to the *i-Manager*.

Result

Interface of *i-Manager* Calendar

<table>
<thead>
<tr>
<th>NotePad</th>
<th>DrawBoard</th>
<th>Calculator</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="NotePad" /></td>
<td><img src="image2" alt="DrawBoard" /></td>
<td><img src="image3" alt="Calculator" /></td>
</tr>
</tbody>
</table>