**CRICKET AND FOOTBALL LIVE DATA STREAMING IN NOTIFICATION SERVICE**

**Abstract:**

Cricket and football Live score update from website and automatically send score notification to the user. The user can able to set the time for their score update. The page automatically refresh every minutes. The notification message able get details for score and individual reference. For a user experience, added the extra features, like score based flow chart, graph technique in Android Apps.

**Features:**

* A quick look at all the live scores of matches currently happening.
* A very interactive scorecard. Browse through the batting line-up to know about partnerships, who got out when, and who is coming up next.
* Instant real time updates of a live match, be it a wicket, 4, 6 or an important milestone so that you don't missing anything important for you.
* Provides users with various ways of enjoying a cricket match – from the basic scores, all the way up to a detailed ball-by-ball commentary
* View specially created photo galleries showing the latest from the world of cricket.

**Application Modules:**

* Live Matches List
* Photos Gallery
* Score Board with commendatory
* Notification
* Settings
* Share
* **Live Matches List:** List of Live Match’s present in this module, by using the web service; we get the list of live match’s occurred at present. The *Sqlite* database is used to store the details of a live match.
* **Photo’s Gallery:** In this module, collect the photos of a current and upcoming matches, and located into the Gallery view in specific layouts.
* **Score board and commendatory:** The selected matches scores are viewed with commendatory. And the match summary is viewed by using the flow diagram and pie charts.
* **Notifications:** The notification module is the main module in this project; the mail/message notification is send every minute to your mobiles until you stop your application.
* **Settings:** This module has the sound settings. Like audio commendatory for a fours, sixes and wickets in the match. And control the ringer volumes by dragging the seek bar’s.
* **Share:** The Share module contains the face book, Gmail and SMS sharing options.

**SYSTEM REQUIREMENTS:**

**HARDWARE REQUIREMENTS:**

* System : Pentium IV 2.4 GHz.
* Hard Disk : 40 GB.
* Floppy Drive : 1.44 Mb.
* Monitor : 15 VGA Colour.
* Mouse : Logitech.
* Ram : 512 Mb.

**SOFTWARE REQUIREMENTS:**

* Operating system : Windows XP.
* Coding Language : Java 1.6
* Tool Kit : Android 2.2
* IDE : Eclipse