Cricket Score Sheet 1.8.0 for iPad user guide and scoring walk through

March 3, 2013

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Chapter 1

Introduction

1.1 General workflow

The general process in scoring a cricket match with the app is:

- Create a new sheet
- Record scoring events
- Mail Score Sheet Image (as an attachment), send it to facebook or twitter or export it via iTunes ...
- If desired, edit the score sheet image with a paint program like Photoshop, Gimp or Paint.
- if desired export the score sheet data in XML and convert, manipualte and import into other programs.

1.2 Some common features and conventions

1.2.1 Close button

There are in most windows a small "x" in the top right corner. This button will close the window without making any changes if you pressed something by accident.

1.2.2 Press again to cancel

If you press a button on the row along the bottom and you did not intend to do so, then press the button again and it will close without making any changes.

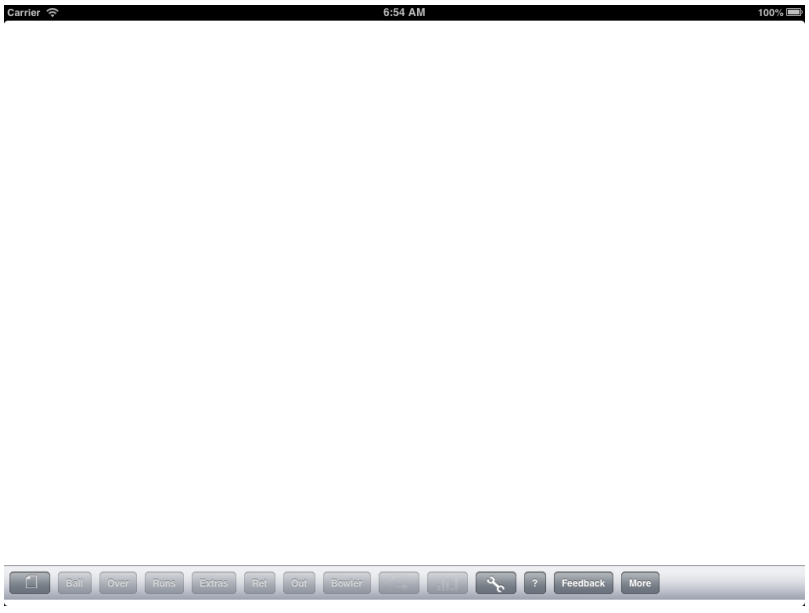
1.2.3 Tap outside to cancel

In most windows if you did not intend to launch the window you can tap outside of it to cancel instead of pushing the same button again or using the close button.

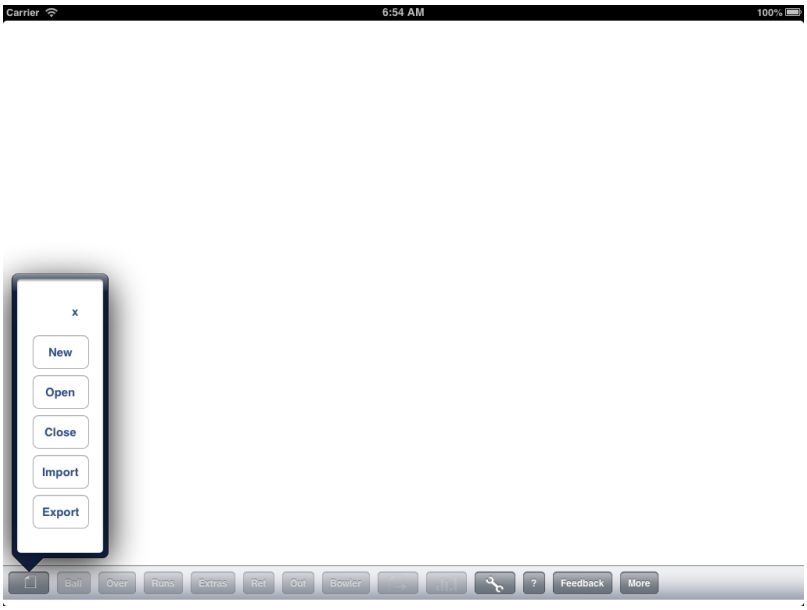
Chapter 2

Create a new sheet

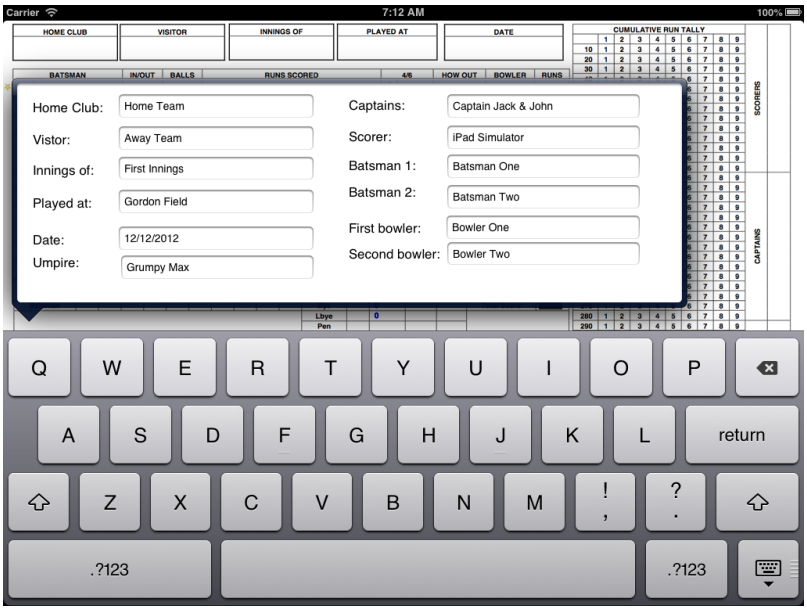
You are initially presented with a blank screen with "Sheet menu" (document icon), the help button ("?"), "Settings" and "More" (apps) enabled. Settings contains a default home club setting and a font selection picker.



Click the Document icon to bring up the Sheet menu.

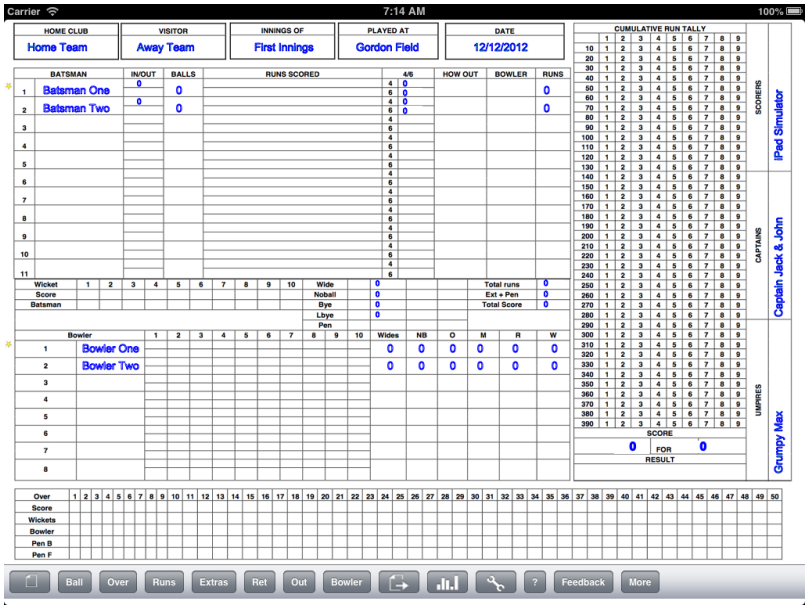


Click "New Sheet" and enter in all the values presented. The Home, Visitor, Ground, innings and date are used to differentiate the score sheet from other score sheets and partially for file names if you choose to export your data to your computer where you can do whatever you want with your data you've captured with your iPad.



You can not call two batsman or two bowlers the same name. That would be confusing and is prevented as you enter them. Try using variations of names

(such as Bill and William), use a middle initial or something. Once you have entered all the required information, all the buttons will be enabled and you will see a screen like the following.



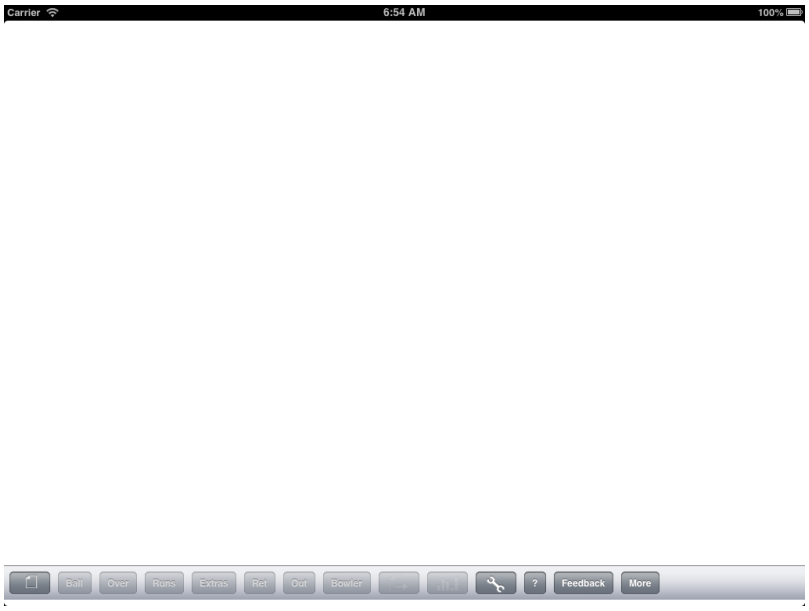
2.1 Active batsman and bowler

Before we go any further there is one import thing you should stop and pay attention to. The little yellow star next two the Batsman called "Batsman One" (Normally we would use real names here like "Viv Richards") and the little yellow star next to the bowler,"Bowler One". The little yellow star indicates that anything that happens on the score sheet will be applied to the active batsman and bowler. Things happen. A batsman might be at the crease and the batsman not on strike might be run out. In that case select the batsman (explained later) and then click out. A bowler might keep bowling over after over and not swap with another bowler at the end of each over. Again select the bowler for new over before entering any new scoring information.

Chapter 3

Closing a sheet

A sheet can be closed by choosing the close sheet option from the Sheet menu. Scoring data should be saved as you go along. Closing the sheet will bring you back to a blank screen just like you started with.

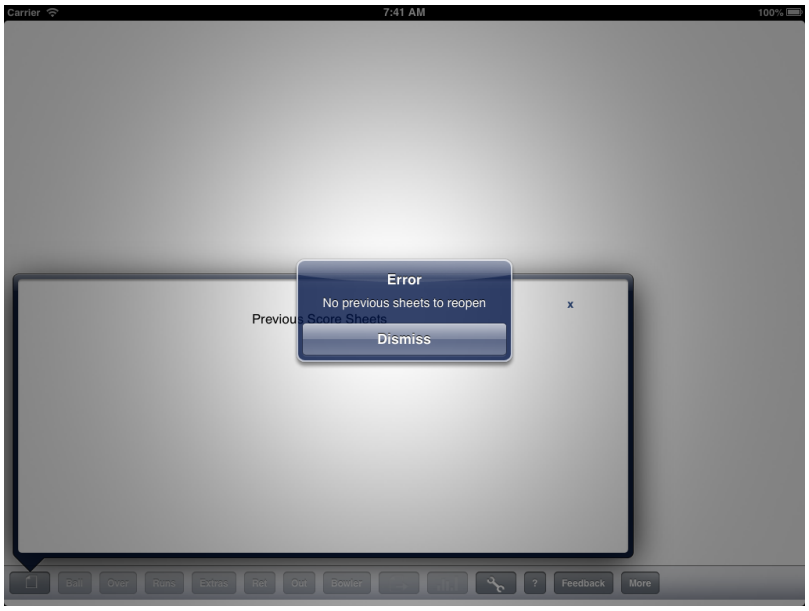


Chapter 4

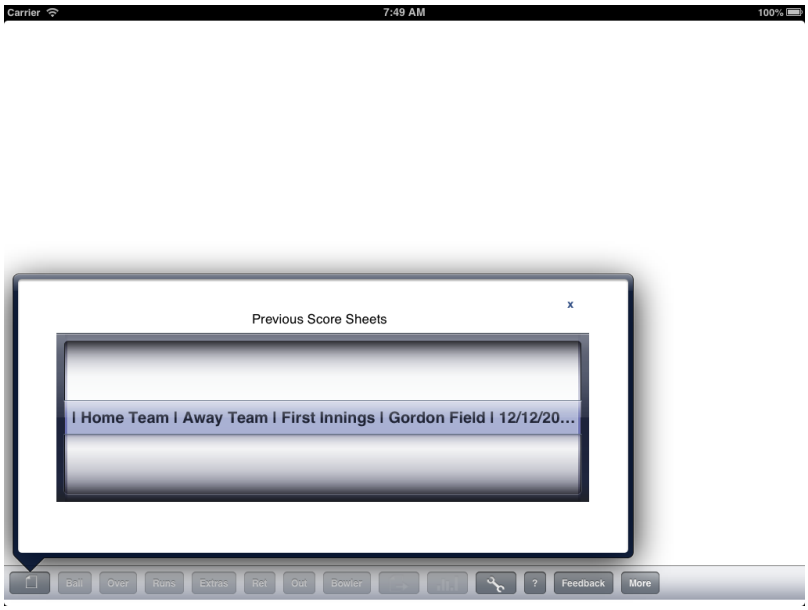
Opening a sheet

To go back to a score sheet you have entered previously go to the Sheet menu and choose the open button.

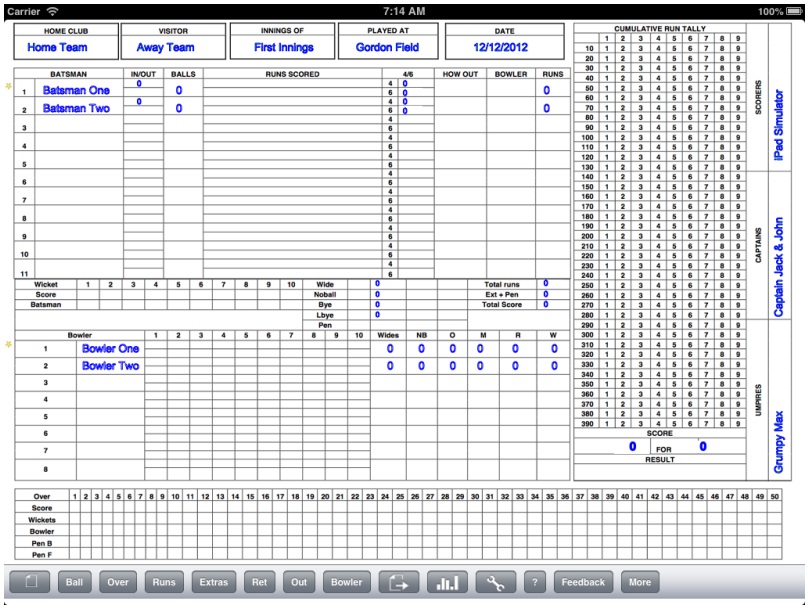
If you have not entered any previous matches you will see an error message stating that you need to have a previous match to open before you can open any. There is no option but to Dismiss the message and close the window with the little "x" close button.



If you have only one match you will see choice of only one match to open and revisit. To select this match move away from the match in the picker and then return to it with your finger. It will then open. If you do not want to open any matches click the close button ("x") up on the corner.



Once you have choosen a sheet you were using previously it will be shown again

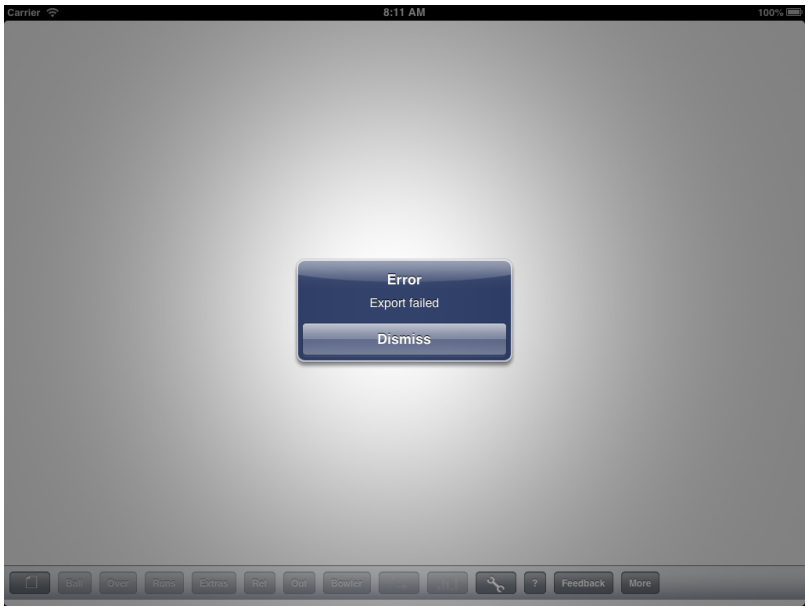


At a technical level, score sheets use about 4Kb to 5Kb of the iPads storage, so in theory you could fit several million score sheets on your iPad and still have room for your music videos and what ever else. So don't worry about how many score sheets you have.

Chapter 5

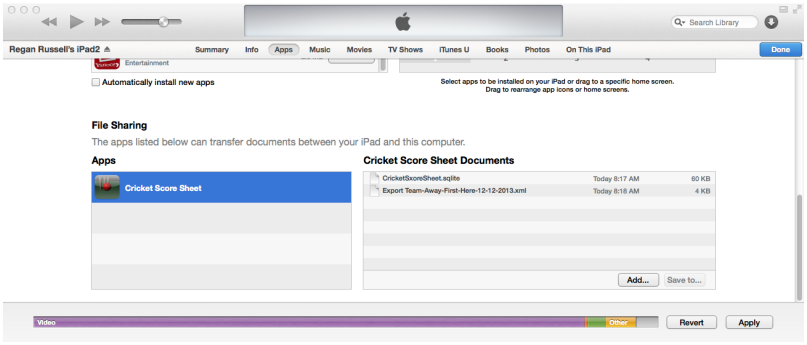
Exporting your scoring data

From thesheet menu select Export. It should almost instantly come back if the export was successful. Otherwise if there is a problem there should be a message like this.



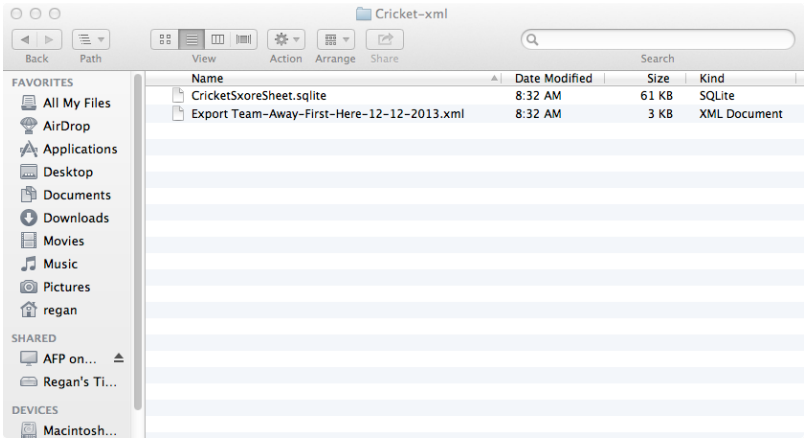
5.1 iTunes

The iTunes user interface may change from time to time. Navigate to apps/File sharing in iTunes, choose your iPad (by name) and then select "apps".

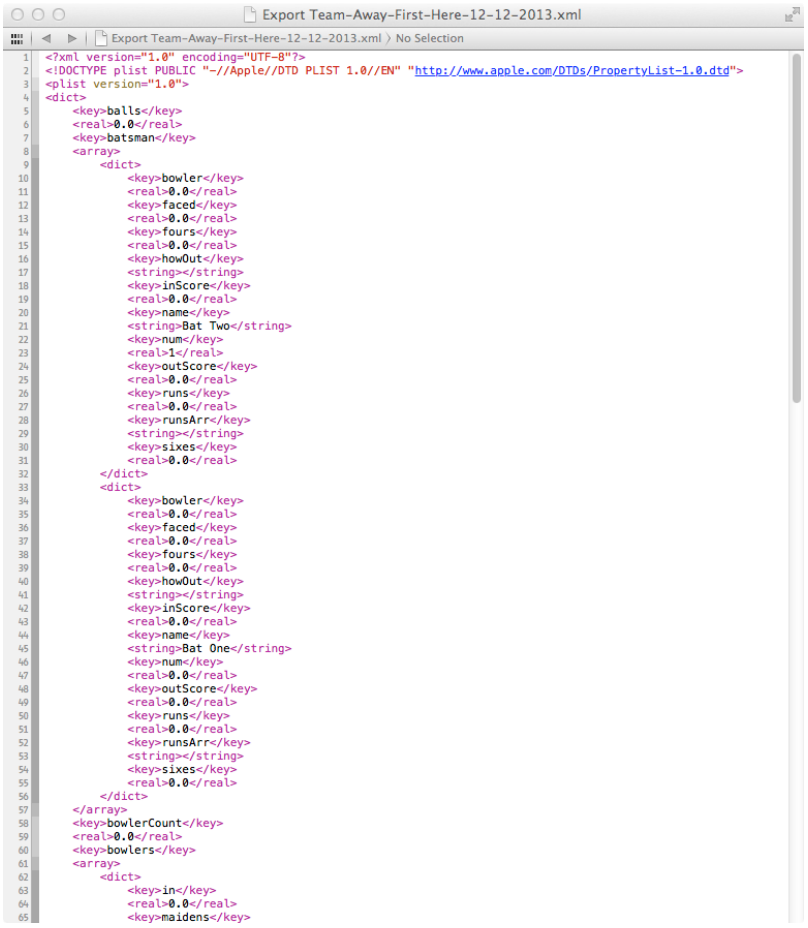


5.2 XML

You can drag both sql lite files and XML files to your desktop or to a folder.

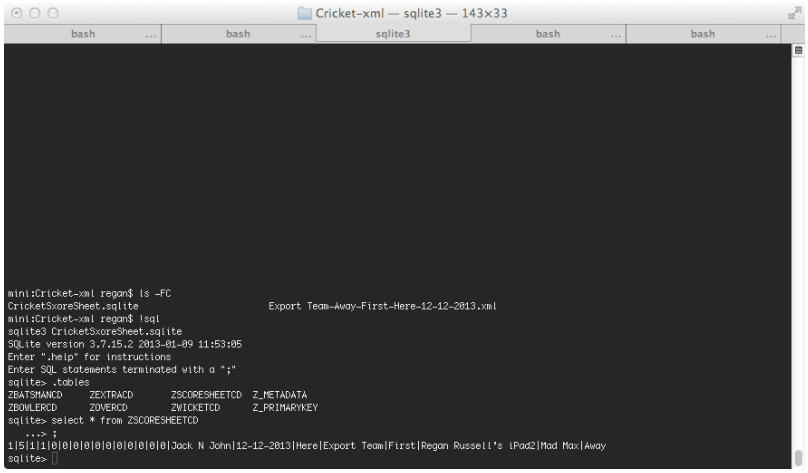


If you have a program that can deal with XML you can open the XML file and change it.



5.3 SQL

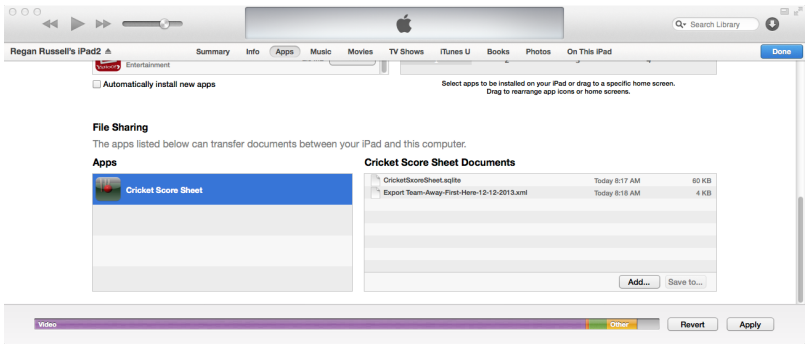
It you know SQL you can use the data from the sqlite database.


Cricket-xml — sqlite3 — 143×33
bash
bash
sqlite3
bash
bash
mini:Cricket-xml regan$ ls -FC
CricketSxoreSheet.sqlite Export Team-Away-First-Here-12-12-2013.xml
mini:Cricket-xml regan$!sql
sqlite3 CricketSxoreSheet.sqlite
SQLite version 3.7.15.2 2013-01-09 11:53:05
Enter ".help" for instructions
Enter SQL statements terminated with a ";"
sqlite> .tables
ZBATSMANCD ZEXTRACD ZSCORESHEETCD Z_METADATA
ZBOWLERCD ZOVERCD ZWICKETCD Z_PRIMARYKEY
sqlite> select * from ZSCORESHEETCD
...> ;
1|5|1|1|0|0|0|0|0|0|0|0|0|0|0|Jack N John|12-12-2013|Here|Export Team|First|Regan Russell's iPad2|Mad Max|Away
sqlite>

Chapter 6

Importing your scoring data

Importing data files from your computer to Cricket Score Sheet is just the reverse of the export process. In iTunes copy the XML file into Cricket Score Sheet Documents where you dragged it out form or click the add button.



Warning Once data has been manipulated outside of the app, all bets are off. In general it should work as expected but any bugs dues to something inconsistent in the way the data has been manipulated is the users responsibility. Back up (make a copy) of your score sheet data before you mess around with it.

Chapter 7

Enter scoring events

Click "New Sheet" to start over.

7.1 Entering a delivery

Click "Ball" to increase the number of balls the current batsman has faced.

7.2 Entering runs

click "run" to increase the number of runs the current batsman has faced, Click 4 or 6 if the current batsman hits a 4 or a 6.

7.3 Entering Wide, No ball, and Leg byes

Click wide, no ball, and LBye to increase the number of wides no balls, leg byes, and wides.

7.4 Completing Overs

You can have as many balls in an over as you like although only 6 are displayed in the bowler dot-notation fields.. You need to complete the over by pressing the Over button and then the batsmen and bowlers switch. Click "over" to increase the number of overs. If there was no score for that over then the number of maidens for the current bowler will increase by one.

7.5 Entering outs and retired

Click retired or out if the batsman leaves the pitch and enter the name of next batsman walking out.

7.6 Bowlers

Click Bowler to add or change bowlers.

All of the values are generally required fields for each of the popovers except for the "Results" field just before mailing which is optional.

Once you are requested for information in one of the pop overs and simply tap away from it or press the button again and the information will be updated. If it needs more information than what is entered a little alert message box will appear requesting you complete all the fields.

7.7 Selecting batsmen

Say that there is a run out and the as often is the case the batsman run out is in the one on strike.

There is a little yellow star in the gutter beside the current batsman.

You need to touch the batsman not on strike and then when a little window pops up with the batsman's name, runs scored etc. Choose the option "Select". The little star in the gutter of the form will move to this batsman, then you press out and enter "run out" in the "how out" field.

7.8 Selecting bowlers

You can select bowlers by pressing the Bowler button and moving to the bowler you want and pressing the Select button. You can select or create new bowlers by pressing the Bowlers button along the bottom of the screen and choosing one of the existing bowlers and pressing the "Select" button or entering the name and pressing the "Add" button. A little star in the gutter of the form will move to the current bowler. Any further events in the game will be applied to the current bowler until the star moves, because of change of over, new bowler added or another bowler selected.

7.9 Undoing mistakes

7.9.1 Shake to undo

You can shake the iPad to undo your mistakes. A message zooms from the side of the screen with options to confirm that you want to undo, redo or cancel

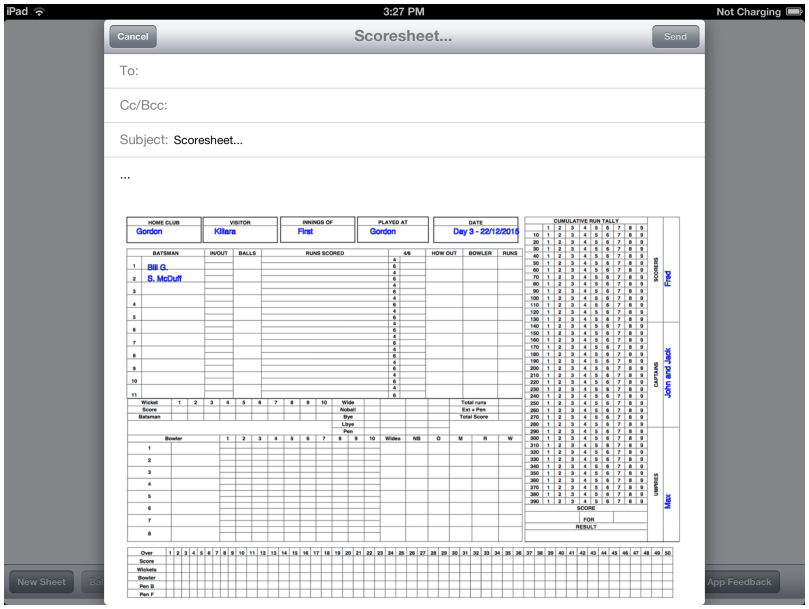
Undo is possible for "ball" (delivery), wide, no ball, over, leg(bye) and runs scored, retired batsmen, out, updates to batsment and bowlers.

7.9.2 Editing Batsmen and bowlers

You can touch the iPad screen on the name of the batsman or the bowler to edit certain values for them. This should be used as last resort.

Chapter 8

Share / submit sheet on email, Facebook or Twitter



Once you have recorded all the scoring events of the match it is not much use unless you share it with someone. Click "Mail Sheet" and there will be an email with the image of the score sheet attached, for you to submit to your club or print later from elsewhere. app feedback button

Chapter 9

Walk through

9.1 New Match

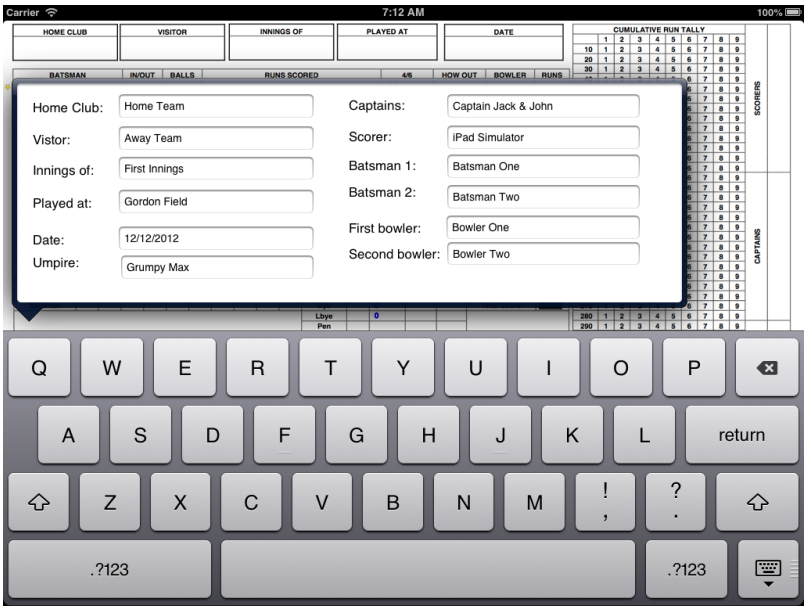
First we create a new sheet. Press the new sheet button.

9.1.1 Entering the details of the match

We enter in all the required information about the new sheet..
We get the information on

- **Home team** This is usually the name of the team who.trains and/or plays on the ground.

- **Visiting team** This is the team name that does not normally play or train of the ground the match is played at.
- The location
- The umpire
- The Captains



Okay the match has started.

9.2 Batsman scores runs

Bill G. has hit a 6 off the first ball so we press the 6 button.

Then he scores a single run so we press "Run". S. McDuff is now at the crease and he hits a 4 and then on the next ball is out LBW. So we press 4 and then press "Out" and then we requested in the How Out field we enter LBW. The next batsman is Fred so we enter Fred in the Next Batsman field.

9.3 Extras and penalties

The bowler bowls a wide then he bowls a no ball, so we press "Wide" and "No Ball".

9.4 Completing the game

Rain interrupts play and the match is abondoned.

We press mail sheet and when requested we enter "match abandoned" in the result field.

Chapter 10

Updates

10.1 via the appstore

Updates will always be free on the appStore. However, when you update an app with the standard Apple mechanisms, all your data that is not in the iCloud or backed up through iTunes will be lost becuase a new version of an app is will sit in a different position on the device and thus the data location will be fresh, new and empty.

Please refer to the chapters on *Importing your scoring data* and *exporting your scoring data* for more information on importing and exporting your scoring data.

When updating your app you must **only copy via iTunes the XML data**. If you copy a SQL Lite data file from a previous version of the app there is a very high probably the app will crash on load.

Chapter 11

Send us feedback

11.1 Feedback button

Share your comments, suggestions, feedback or otherwise with us with the app feedback button to launch the mail app. We love feedback on our apps. Press the feeddback button and tell us what you like and dislike about the app. Try to be specific. "This app is rubbish" and "This app is fantastic" does not tell us anything.[1] Constructive feedback is usually acted upon. For example the "undo" was something requested by users. Most of the ideas that came through have been integrated into Cricket Score Sheet. Others have been considered and placed on the back burner becuase its impractical, excessive amounts of work before the next release or incompatable with how other users use the app.You will always get a response to a detailed feedback.

11.2 Screenshots

You can create a screenshot of the app (or any app for that matter) by pressing the "Home" Key and the "lock key" at the same time. You should hear a click like it took a photo and the image will appear in the Photos app in the device. Feel free to email screen shots if it illustrates your problem with the app.

11.3 Locating iPhone and iPad app crash logs

Make sure you have iTunes installed first . If an app is freezing or crashing regularly, we may request crash logs from you to help us diagnose any issues. Crash logs contain information about what the app was doing just prior to the crash. To find a log file, please sync your iPhone, iPod or iPad with iTunes first, then locate the correct log file for the app using the path for your OS below. The log files name should start with the apps name.

[1] Yes,we have had both those as feedback on the same app

11.3.1 OS X

```
~/Library/Logs/CrashReporter/MobileDevice/your iPads name/
```

11.3.2 Windows XP

```
C:\Documents and Settings\Application Data\Apple computer\Logs\CrashReporter\your iPads name\
```

11.3.3 Vista, Windows7 and Windows 8

```
C:\Users\AppData\Roaming\Apple computer\Logs\CrashReporter\MobileDevice\your iPads name\
```

Once you have located the correct file, please email it back to us.

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