surveyGizmo: http://www.surveygizmo.com/, my account: yechaoyu@hotmail.co.uk

The procedure of creating survey and publish them is quite easy.

Apple (iphone) survey system:

1. SurveyDeck: no rating (currently, because it is not free, 5.99 Pounds) http://www.surveygizmo.com/survey-blog/surveydeck-iphone-survey-data-collection/

it is the iphone and ipod touch's only survey app that syncs with a free survey creation and analysis application. The convenience of creating your surveys online, filling them in while away from the office and analysing the results using powerful, computer based tools.

Features:

- 1. **offline** completion of surveys -- an internet connetion is not required.
- 2. multiple surveys in your pocket, each storing multiple responses.
- 3. multiple surveyDeck users can share the same survey deisgns, all submitting to the same **surveyGizmo** account.
- 4. multiple types of questions: text box, multiple text boxs, essay answer, radio button, checkbox, drop-down menus.
 - 5. ability to undo, cut, copy and paste answers.

(I think the answer to each questions should just be saved in the local storage and util the submit button is pressed.)

Further feature (some advanced functionality):

- 1. logic, piping, skipping, required questions. (all of these have been done in the PC version)
- 2. Mappiness: (it is a part of research project at the London School of Economics): 284 rating (free) (most people like this app)

It beep you once (or more) a day to ask how you are feeling, and a few basic things to control for: who you're with, where you are, what you're doing(if you're outdoors, you can also take a photo). the data gets sent back -- anonymously and securely --- to our data store, **along with your approximate location from Iphone's GPS**, and a noise-level measure.

(Interesting information about how your own happiness affected by the environment.) apply statistical methods to the combined responses from everyone taking part.

All of the communication between this app and the data store is over an **SSL-encrypted connection**, **(the same kind used for online banking and shopping, <u>what about us?</u>), the data store is firewalled and fully updated linux server.**

(The beep time: no beep before XX:XX, and no beep after XX:XX, beep X per day)

- 3. SurveyMonster: (no rating, free), similar with the surveyDeck
 - Feature:
 - 1. create survey
 - 2. list the recent surveys

It is just the basic one.

4. SurveyPocket(a new one, just published several days ago.) this one is quite similar with our system

provides the ability to administer user-created surveys **offline**. Once the Iphone or Ipad has an internet network connection, the conducted surveys can then be uploaded to your survey Analytics account. With each survey taken, **the GPS location is also recoreded to show where the survey was given**.

Feature:

- 1. Offline
- 2. can synchronize with your survey database to retrieve created surveys.
- 3. can synchronized with your survey database to send collected survey data.
- 4. Collect GPS data of where the survey was administratered.
- 5. has an intuitive user interface that show: how many surveys are complete and how many surveys are incomplete.
 - 6. a convenient way for mail- intercept.
- 5. SurveyApp: (no rating, free, and can even make money)

(User can make money for taking surveys and sharing their opinions), other features are quite similar with the normal survey system

- 6. Survey Analytics Mobile (developed by the same developer with 4: Jeremy Przasnyski) it seems to be the older version of 4.
- 7. SurveySwipe(also the same developer with 4), published recently user can earn points for answering the questions, and the points can be used for the other features are quite similar with the normal survey system.
- 8. Survey On the Spot: (more than half people like it)

uses your GPS location to find surveys near you. And it also support the "search" of the surveys.

it has four tabs:

- 1. Surveys: take surveys, provide feedback to local business around you. If your GPS is available a list of businesses that Survey On the Spot is Collects information on is displayed. (Also categories: news, sports, entertainment.....)
 - 2. Rewards
 - 3. tell a friend: made easy with Twitter, Facebook and email.
- 4. my profile: personal detail, the info here will never be provided to clients without user's permission.

// About Health

9. Mental Health Assessments: (16rating)

online assessment(survey) that can help you figure out what may be the cause. Help the symptoms and warning signs of a number of mental health condition and help you figure out.

10. ITriage:

Health Checking.

11. Eleviv Survey:

the only dietary supplement designed to promote vigor (This is personal survey)

12. Stress Check: (Top in App Purchases, free, the rating is not so good)

The data analysis is good here, I think.

The result representation is also good.

Location App in Iphone

- 1. Location Tracking GPS 4.0 Lite: (just publish several days ago, no rating), it is said that it was one of the top ranked GPS apps in US
- 2. Location Me! (more that half people like it, and satisfied with the accuracy)

Feature:

- 1.full GPS data
- 2.Location Me! History
- 3. Current speed & Accuracy included
- 4. Provides Full Address (Include postal codes)
- 3. My Location Social Edition (210 rating, more than half people like it)

 Features are similar with 2. It can also be attached to the facebook account.
- 4. Flook the Location Browser (16rating, most people like it)