

CROWD  
SOURCED  
DATA  
COLLECTION:

AN OPEN  
*SOURCE*  
*INITIATIVE*

# **CONTENT:**

**PREAPRING THE FORM**

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**ACKNOWLEDGEMENTS**

# PREPARING THE FORM

The screenshot displays a form creation interface. At the top, it says 'Page 1 of 1'. Below this, the form is titled 'TEST TEST'. There is a section for a column header with the label ';COLUMN1' and an empty input field. Below this, the question configuration section shows 'Question Title' as ';COLUMN 2', 'Help Text' as an empty field, and 'Question Type' as 'Text'. There is a 'Done' button and a checkbox for 'Required question'. Below the question configuration, there is a section for 'Their answer' and an 'Add item' button. At the bottom, there is a 'Confirmation Page' section with three checkboxes: 'Show link to submit another response', 'Publish and show a link to the results of this form to all respondents', and 'Allow responders to edit responses after submitting'. A 'Send form' button is also present.

- (1) CREATE A NEW FORM
- (2) ENTER THE COLUMN TITLE AS QUESTION
- (3) PUT A ';' BEFORE THE COLUMN TITLES
- (4) CHANGE QUESTION TYPE TO TEXT
- (5) SUMBIT


# THINGS TO NOTE

```
ss-secondary-text" dir="ltr"></div>ENTRY. 1 of 2 ^ v x  
="entry.123528201" value="" class="ss-q-short"  
r="auto" aria-label=";COLUMN1 " title="">  
age"></div>  
message">This is a required question</div>  
r class="ss-form-question errorbox-good"
```

```
ss-item ss-text"><div class="ss-form-entry">  
a-label" for="entry_346202045"><div class="ss-q-
```

```
ss-secondary-text" dir="ltr"></div></label>  
="entry.346202045" value="" class="ss-q-short"  
r="auto" aria-label=";COLUMN 2 " title="">
```

- (1) GO TO LIVE FORM
- (2) RIGHT CLICK, VIEW PAGE SOURCE
- (3) SEARCH FOR 'ENTRY.'
- (4) THERE WILL BE AS MANY ENTRY.ID AS YOUR QUESTIONS
- (5) NOTE DOWN ALL THE IDs
- (6) NOTE DOWN THE FORM ID

 <https://docs.google.com/forms/d/1GwRkos4uEOJrMYjJW84VTRy3rqvaHJ0RgK-3uaatGUw/viewform>

CHANGE ALL THESE IN  
MainActivity.Java, OnMapClick()

- (7) NOW GO TO THE RESPONSES PAGE FROM YOUR DRIVE
- (8) GO TO FILE, PUBLISH TO THE WEB
- (9) SELECT START PUBLISHING
- (10) SELECT OUTPUT AS TEXT
- (11) NOTE DOWN THE URL
- (12) PASTE THIS URL IN MainActivity.Java AS 'url'

Publish to the web

Sheets to publish

Form Responses ▾

☒ Automatically republish when changes are made

Stop publishing

Republish now

Published on 5 Jun 2014 08:31

**Note:** Publishing a doc does not affect its visibility option. [Learn more](#)

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Get a link to the published data

TXT (Plain text) ▾

▾

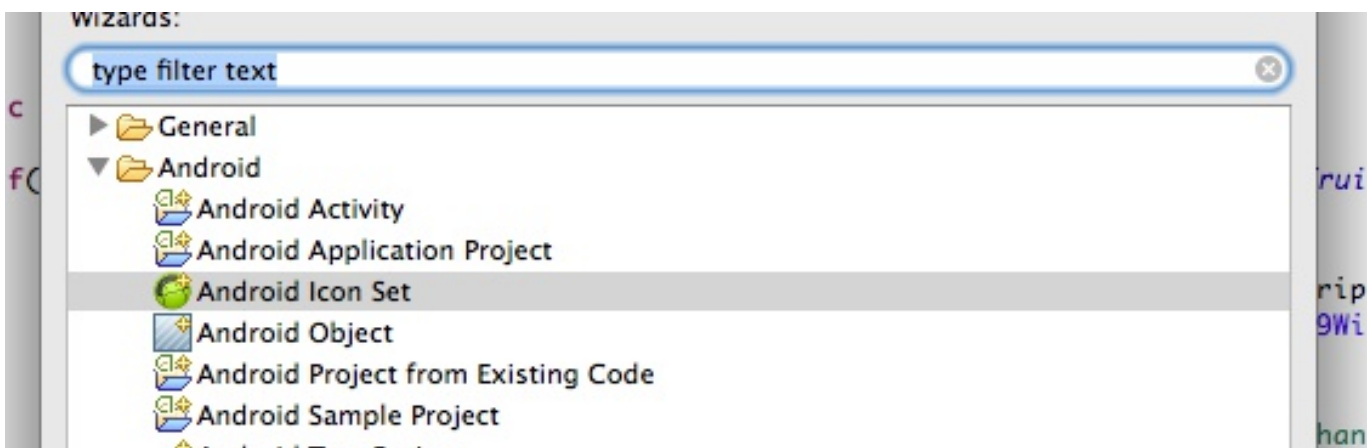
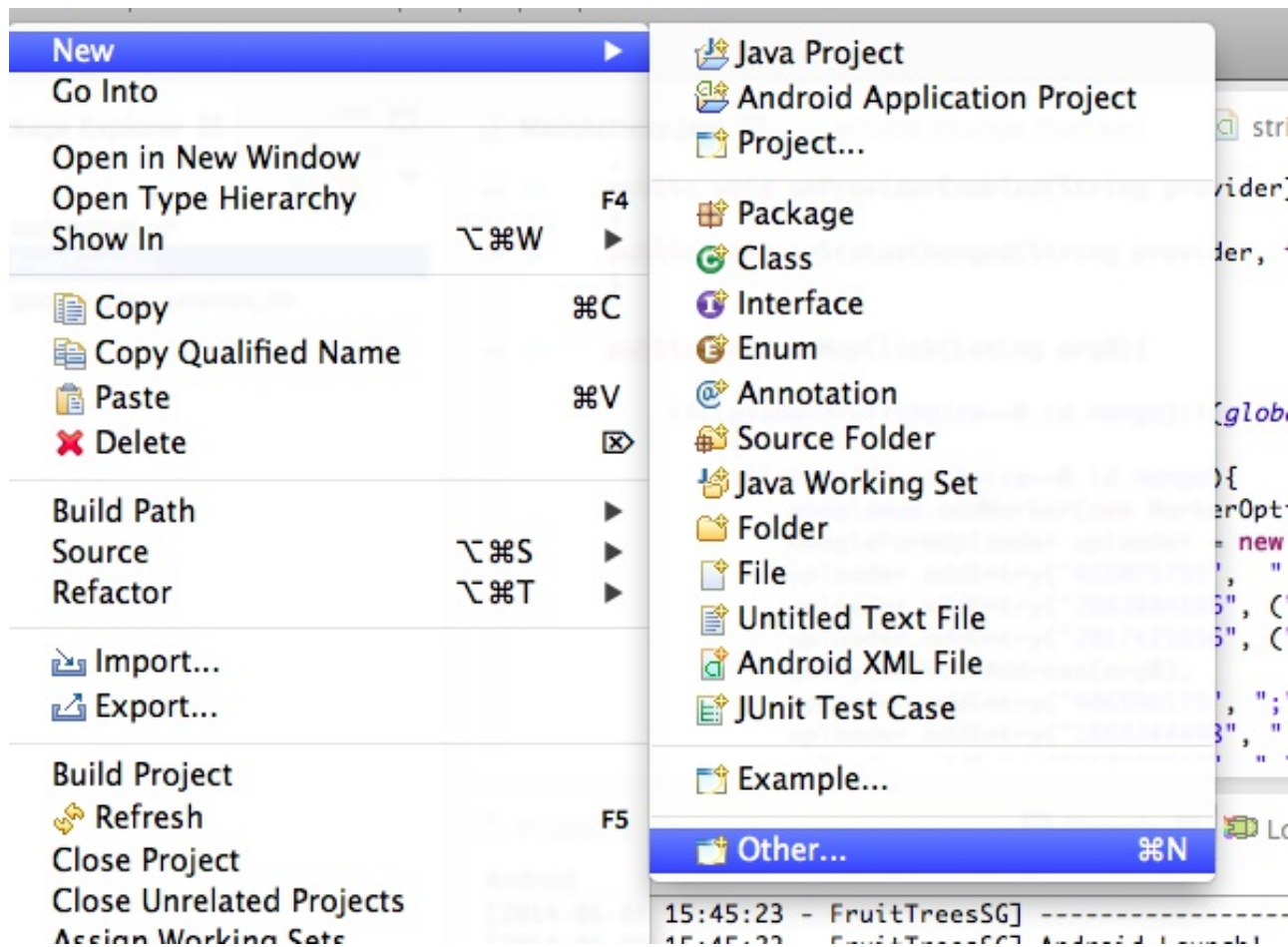
All cells

`https://docs.google.com/spreadsheet/pub?key=0ApvqX5TtdVUIIdGdDU3NWbms4Tm1PT3VVUk9Ya0hYUkE&singl`

Copy and paste the link above

# HOW TO ADD ITEMS

(1) Right click on main project folder ->New->Other->Android Icon Set



- (2)After adding, refresh
- (3)Go to MainActivity and add new icon in functions onMapClick() and markerloader()
- (4)Add button in activity\_change\_fruit.xml
- (5)Edit the below portion of the button below the new button
- (6)Add names in string.xml
- (7)Go back to activity\_change\_fruit.xml
- (8)Add in the TextView for the new buttons
- (9)Head over to ChangeFruit.java and add the button feature there

# ACKNOWLEDGEMENTS

## THANKS TO:

Name: Fachrian Adi

For: Adding markers to map

Link: [http://www.youtube.com/watch?v=wNlleczyPjs&list=UUn5ddmH\\_wzZ7T1VIJ\\_2mDjg](http://www.youtube.com/watch?v=wNlleczyPjs&list=UUn5ddmH_wzZ7T1VIJ_2mDjg)

Name: Youtuber Zobrombee

For: Posting data to google spreadsheet

Link: <http://www.youtube.com/watch?v=GyuJ2GtpZd0>

Name: GitHub user FoamyGuy

For: Posting data to google spreadsheet

Link: <https://github.com/FoamyGuy/GoogleFormUploader>

Name: GitHub user karanbalkar

For: Reverse Geocoding

Link: <https://github.com/karanbalkar/AndroidReverseGeocodeDemo>

Name: StackOverflow user Jim Blackler

For: Getting user email

Link: <http://stackoverflow.com/questions/2556495/get-owners-email-address>

Name: StackOverflow user MattC

For: Html Request Class

Link: <http://stackoverflow.com/questions/2253061/secure-http-post-in-android>

Image: Jackfruit

Link: [http://pixabay.com/p-274077/?no\\_redirect](http://pixabay.com/p-274077/?no_redirect)

Image: Pomegranate

Link:

<http://openclipart.org/detail/75493/pomegranate-fruit-by-vasanthkaje>

Image: Guava

Link: <http://openclipart.org/detail/134341/guava-by-netalloy>

Image: Banana

Link:

<http://openclipart.org/detail/189457/banana--by-keistutis-189457>

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THANKS TO:

Image: Durian

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Image: Tree

Link: [http://www.webdesignhot.com/wp-content/uploads/2010/04/TreeVector\\_thumb.jpg](http://www.webdesignhot.com/wp-content/uploads/2010/04/TreeVector_thumb.jpg)

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