

"City Guide " Documentation "by Sarath K" v S1.0



Using this Application easily you will be able to develop an Android application. Which is allow you to Find all of your nearby travel needs like Banks, Atms, Cafes, Restaurants, Malls etc using One click. It's free and app has over 24 different categories providing you with nearby information.

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Thank you for purchasing my product. If you have any questions that are beyond the scope of this help file ,Please feel free to contact with me via

<http://themeforest.net/user/pskkar>

Thanks so much!



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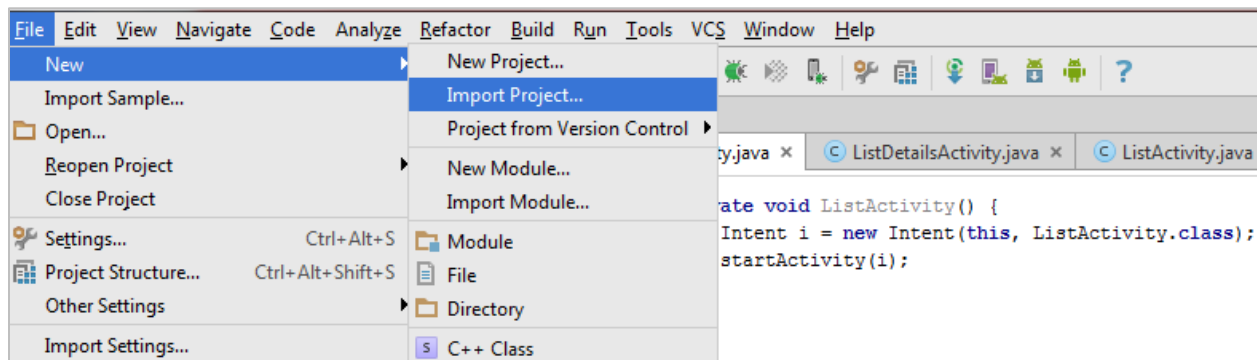
How to import project in Android Studio

This Project source code is developed depends on Android Studio. So, now you have need to Download and Install android studio in your PC to compile this source code.

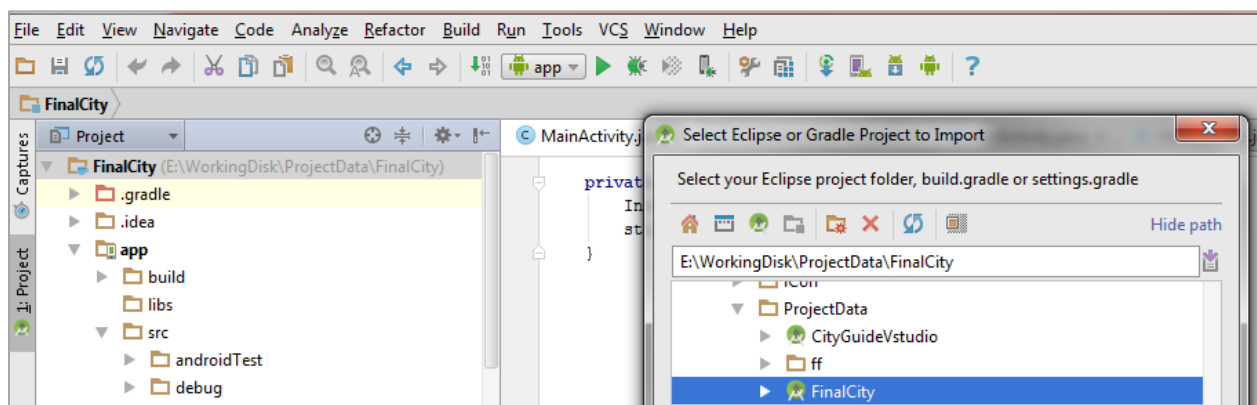
Just follow following links to check How to install Android Studio:

- http://www.techotopia.com/index.php/Setting_up_a_Windows%2C_Linux_or_Mac_OS_X_Android_Studio_Development_Environment
- **YouTube** Link: (Check any one from here)
https://www.youtube.com/results?search_query=android+studio+intallation

Now you have to import this project in your Studio IDE



Then Select where is the source code are.



Now time to click to on OK button from bottom of the window and wait for some moment.

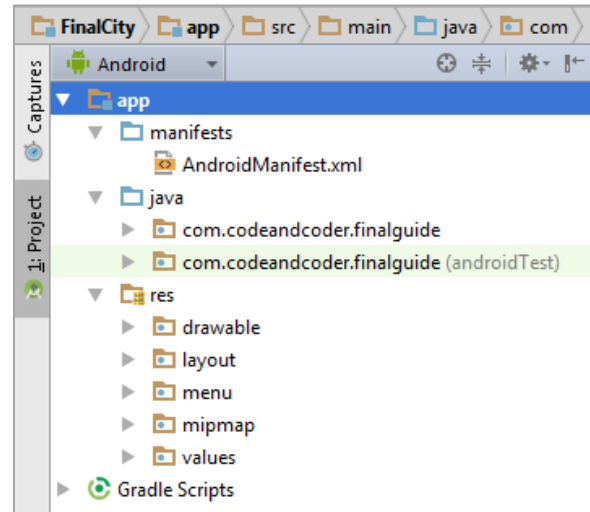
YouTube Link: <https://www.youtube.com/watch?v=nUuFuFLQ2bE>



Change Place Api and other details

After importing the project you are ready to edit some information about your application. First select the mode of IDE is to android. Check the Screenshot from right side.

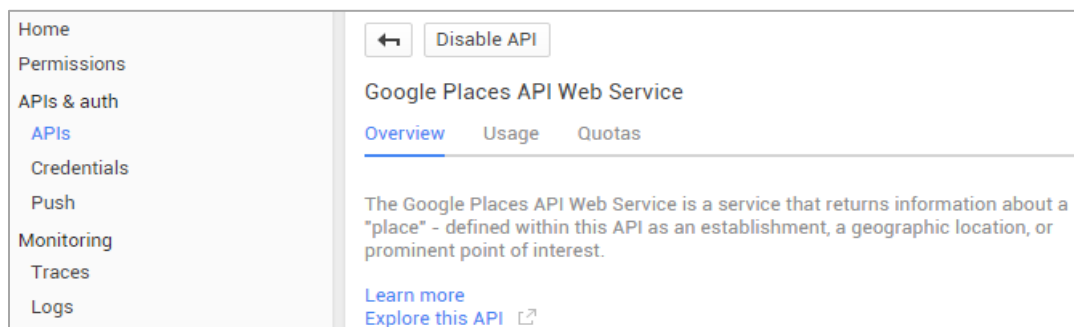
(Figure: 4.1)



Now, first you should know that this app is working with Google Place API (<https://developers.google.com/places/web/service/search?hl=en>) means those data which are appearing on this app are coming from Google server using Google Place API. So, Now you need to collect a Google Place API using Google console.

Please Follow below steps:

Visit the Google APIs Console at <https://code.google.com/apis/console> and log in with your Google account. A default project called API Project is created for you when you first log in to the APIs Console. You can use the project, or create a new one by clicking the API Project button at the top of the window and selecting Create. Maps API for Business customers must use the API project created for them as part of their Places for Business purchase.

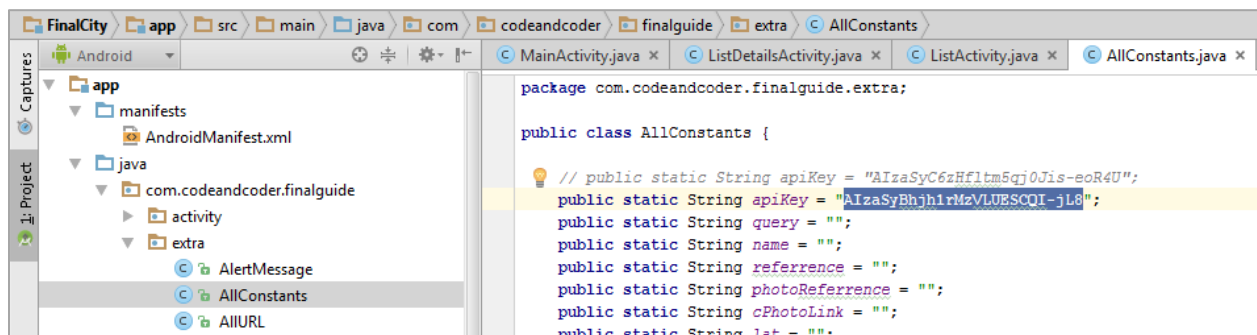


Create a [API Project](#) > Select [API](#) form left side menu > Now click on [Google Place API Web Service](#) > then Collect a [Browser Key](#)

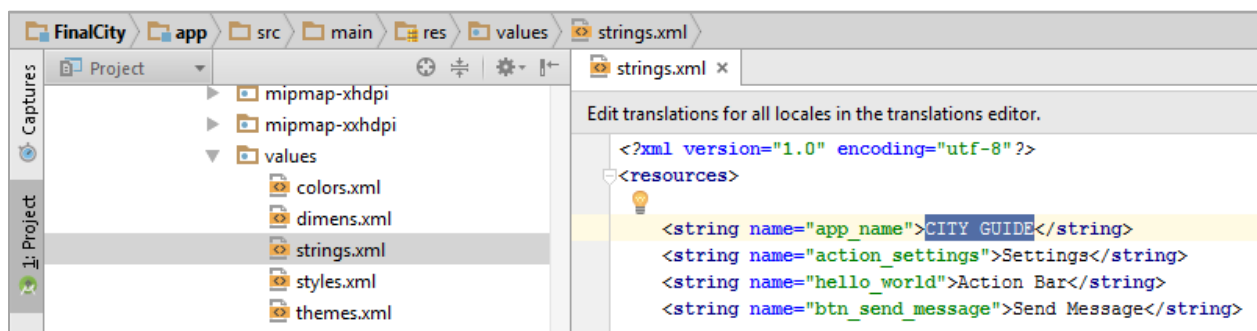
YouTube Links:

- <https://www.youtube.com/watch?v=-B28Y8Pxg9A>
- <https://www.youtube.com/watch?v=clUhdr0oG9g>

Now put your API key in the project [java](#) > [extra](#) > [AllConstants](#) > `apiKey` = "Put Your Key Here";



To change other details just browse [FinalCity](#) > [app](#) > [src](#) > [main](#) > [res](#) > [values](#) > [strings](#) , Then change your details.



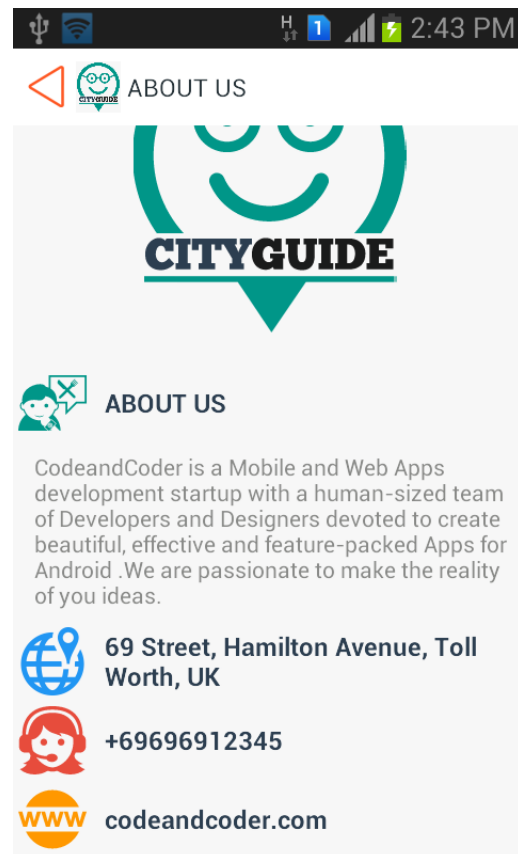
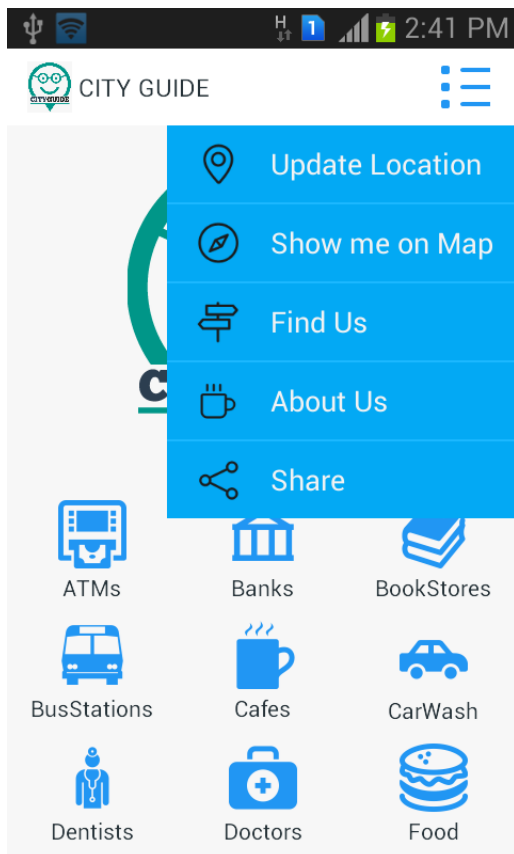
Change Menu

If your want to change Top Navigation menu details , you will find all details about menu is here
FinalCity > app > src > main > res > menu > testmenu

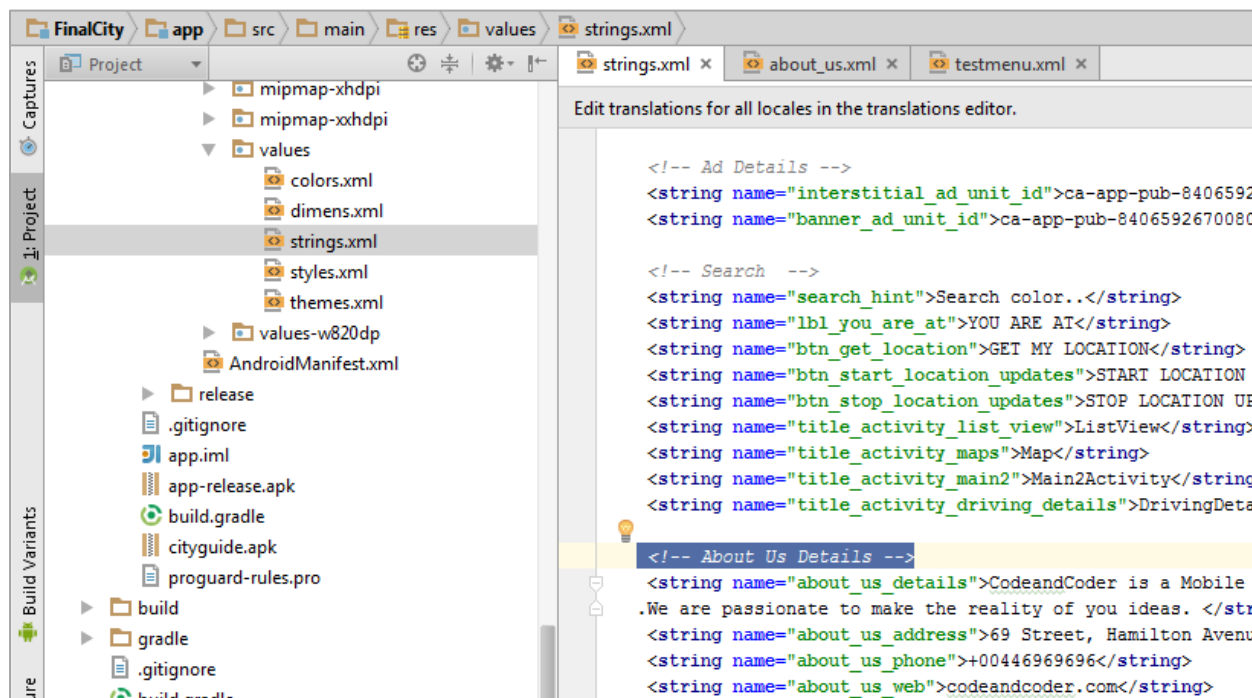
You will find more details about menu is here

- <http://developer.android.com/guide/topics/ui/menus.html>
- <http://www.androidhive.info/2011/09/how-to-create-android-menus/>
- <http://stackoverflow.com/questions/17163505/how-to-add-new-item-to-setting-menu-at-android>

Change About us



To change about us details you have need to browse **string** files and put your own details. You will find details about String here <http://developer.android.com/guide/topics/resources/string-resource.html> From developer **android**.





Then put your own url there within “ ... ”

Change Graphics details

All used graphic files are included into **res > drawable-hdpi** . Just replace any files what you want to change but keep in mind that the file name, format and width height should be same. To make your layout you can put different size image file there in different folder. Details are here http://developer.android.com/guide/practices/screens_support.html

Add or Remove Advertisements

To use **Admob** in your application firstly you should need to create an account from <https://apps.admob.com>.

Please, follow those links

- <http://www.coderefer.com/admob-android-ads-integration/>
- <https://developers.google.com/admob/android/existing-app>
- <https://developers.google.com/admob/android/quick-start>

YouTube Links:

- <https://www.youtube.com/watch?v=cmjK8qhr3tg>



How to publish on Google Play

After compiling your android application if you want to publish it on google play then first step is to generate an apk. Here is the tutorial

http://www.techotopia.com/index.php/Generating_a_Signed_Release_APK_File_in_Android_Studio

YouTube link: <https://www.youtube.com/watch?v=Qatec8l3XOI>

Now follow this to publish it on Google play

YouTube link: <https://www.youtube.com/watch?v=nHaep1HBIwM>

Resource Links

- http://www.techotopia.com/index.php/Android_Studio_Development_Essentials

