#### Github Manual

LocGenie – An open source Android application that suggests users places of their preferred activity within their

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preferred distance in Map View along with their address.

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Following is the link for the repository: https://github.com/Srividya2212/LocationFinder

Please, see the file license in this distribution for license terms. Link is https://github.com/Srividya2212/LocationFinder/blob/master/LICENSE.md

## References:

https://developers.google.com/maps/documentation/android/start#getting\_the\_google\_maps\_android\_api\_v2

https://developers.google.com/maps/documentation/android/

https://developers.google.com/places/documentation/

https://developers.google.com/places/documentation/search

http://stackoverflow.com/questions/9605913/how-to-parse-json-in-android

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# Pre requisites

**Eclipse IDE for Java Developers** 

Link: http://www.eclipse.org/downloads/

# Cloning an existing repository into your local file system

Open Eclipse and choose File --> Import --> Git --> Project from Git

Select URI and give the URI of the Git repository

https://github.com/Srividya2212/LocationFinder

Choose **master** branch in the **Import projects from Git** wizard.

Give the destination in your local system where you want to download the code.

Egit plug-in will open an additional dialogue which allows to import the projects from the Git repository.

Now the code is available in your Eclipse workspace.

All team operations are available by right-clicking project and selecting Team.

To commit files do Team --> commit.

## **Additional resources:**

Please refer the below links for more information on cloning a repository and importing project into workspace

https://github.com/OneBusAway/onebusaway/wiki/Importing-source-code-into-Eclipse

http://wiki.eclipse.org/EGit/User\_Guide