



OpenWiFi

A Cura Di:

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Development Goals



- To create an application based on Open Data
- Give a simple and powerful user experience
- Let the application be installed and used freely by uploading it in the Google Play Store



Who are the targets of this project?

- In the first place, the tourists visiting one of the supported cities
 - Secondly, the citizens themselves.
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Which DataSet did we use?

The Application in this moment supports 7 cities:

- Venezia
 - Milano
 - Roma
 - Reggio Emilia
 - Lecce
 - Genova
 - Perugia
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How does it work?

1. At the beginning the user will choose the default language
 2. The User will choose what default city
 3. The map of the default city will load, with the Hotspot
 4. The User can select a working hotspot to get directions how to get there
 5. User can visit other cities without changing the default
 6. The User can change the default language or city
 7. The User can get information on how to connect to an HotSpot
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Possible future Developments



- The app was created, at the beginning, to display only the VeniceConnected Hotspot, now it supports other 6 cities
- At first we tried with other city in Veneto to see available hotspot, like Padua, but the administration didn't give us anything to work with
- In the future, with more data, and adding maps fragment to make it work offline too, this app can unify all the Hotspot dataset of the Italian soil