



Your GovAPP



Newly infected persons can share their location and whereabouts in the last 24 hours before testing and diagnosis and also provide their location trajectories.

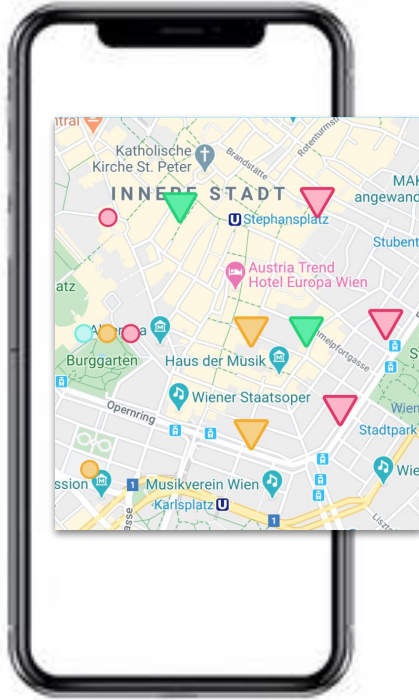


This data will be used to create a heatmap of SARS-CoV-2 infections and to create a visualization of possibly contaminated areas.



Automatic nudging via push notifications to persuade people to avoid these areas.

Fast Go live



In order to provide your citizens with the best possible security, a fully functional and operational web-app is provided by NOVID20 for a quick go live to inform you about the Virus.

Implementation

The only component needed from Georgia is the telephone of the positive tested patient.

The following data is being asked for:

- Location (currently a specific point, not a radius, i.e. Longitude and Latitude).
 - The time that the person has been there.
 - Plus the approximate duration the person was there
 - A description about what the person has done there (e.g. work, visit friend, other etc.).
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- The user will have access to alter and delete his submitted data at any point.
 - Although there is no login (therefore you are anonymous), in order to be able to offer the possibility of deleting your data at any point, your data points are given a unique user id (therefore legally not “completely anonymous”).
 - Out of this information we create the Heat map which can be requested on the Webapp NOVID20 for Georgia.

Technical Specifications



- Web-app with map
(continuously updated)
- frontend on Phone
- infrastructure to send Link to Patient
- cloud based (GDPR confirmed)



- providing the phone number of the positive tested patient via either API, push or pull request