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Using KML map layer in Google Maps (iOS, Android)

 $\textbf{Method} \cdot \textbf{October 2020}$

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Using KML map layer in Google Maps (iOS, Android)

- 1 Requirements
 - The KML map layer has been converted to the WGS84 coordinate system.
 - Already have a Gmail account, the phone has Google Maps software.

2 Implementation steps

- Go to: <u>https://www.google.com/maps</u>, login with your Gmail.
- Click Menu in the left corner of the screen, select next Your Places.



• Move to tab MAPS, then choose CREATE MAP.



- Place the title by clicking on **Untitle map**.
- Click **Import** (Add map layer) to upload a prepared KML map layer. Map layer results as shown below:



- Choose **Uniform Style** and **Label** depending on the purpose of users to be most effective.
- Change the default Google basemap layer to satellite base layer by selecting Base map **Satellite**.



• Here the user can turn off this window, to see the map layer: reopen tab **MAPS**.

3 View map layer on your phone

• Open Google Maps on your iOS or Android phone.

• Choose **Save** at the bottom - middle of the screen, select **Maps**, as shown below.



• At this step, the user can see the map layers saved in the account.



• View information of the points by hand clicking on the location icon. The following results:

