



ArcGIS Field Maps

Version 23.2.0

CAMP NAVIGATION and DATA COLLECTION SUPPORT

Background

This application can be used for camp navigation with preloaded packaged data called **mobile map package (MMPK)**. No internet connection required after downloading application and map package. This application can be used in tablets / smartphone for both android and iOS platform.

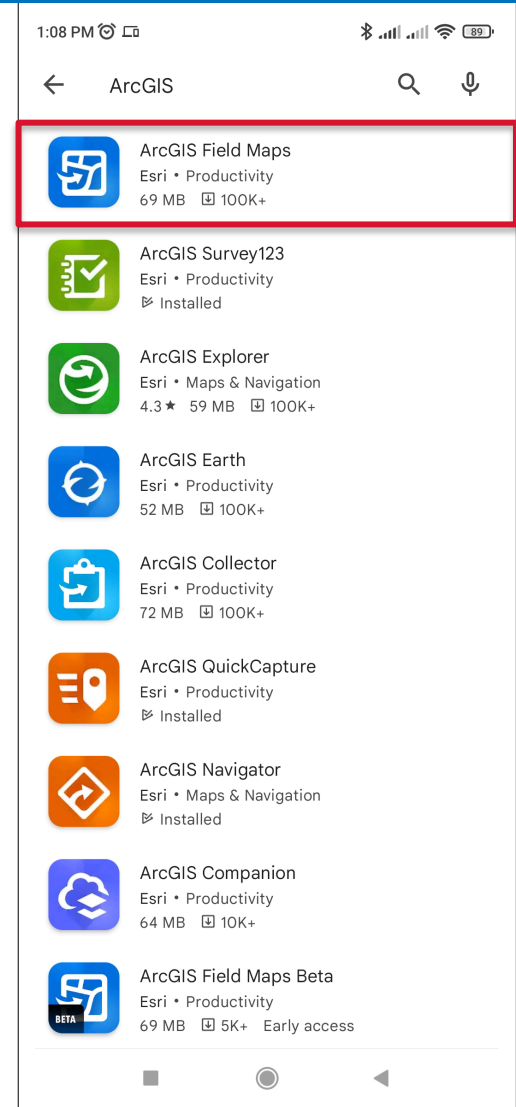


Step 1: SEARCH FOR APPLICATION IN PLAY STORE

Download ArcGIS Field Maps application from google play store

Functionality:

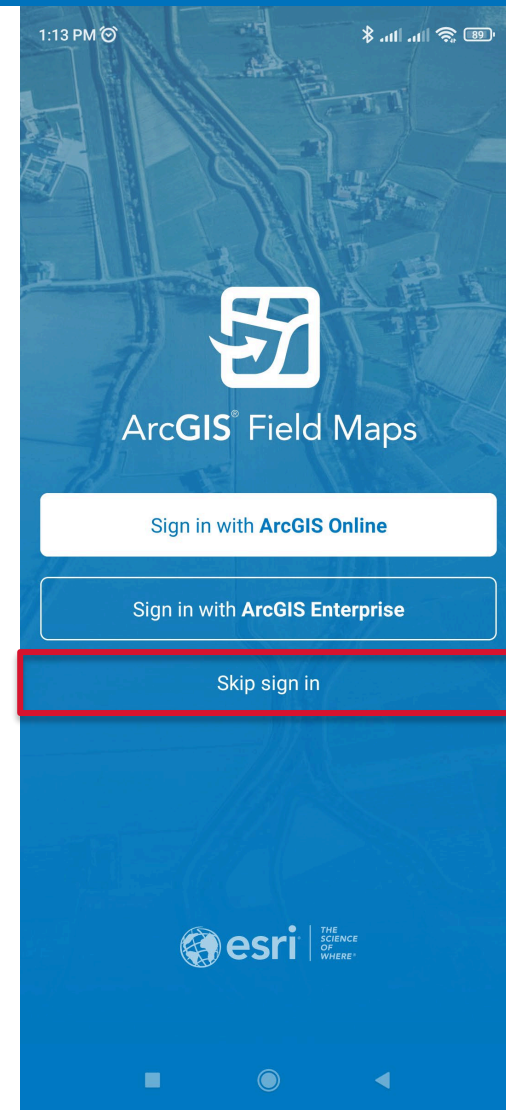
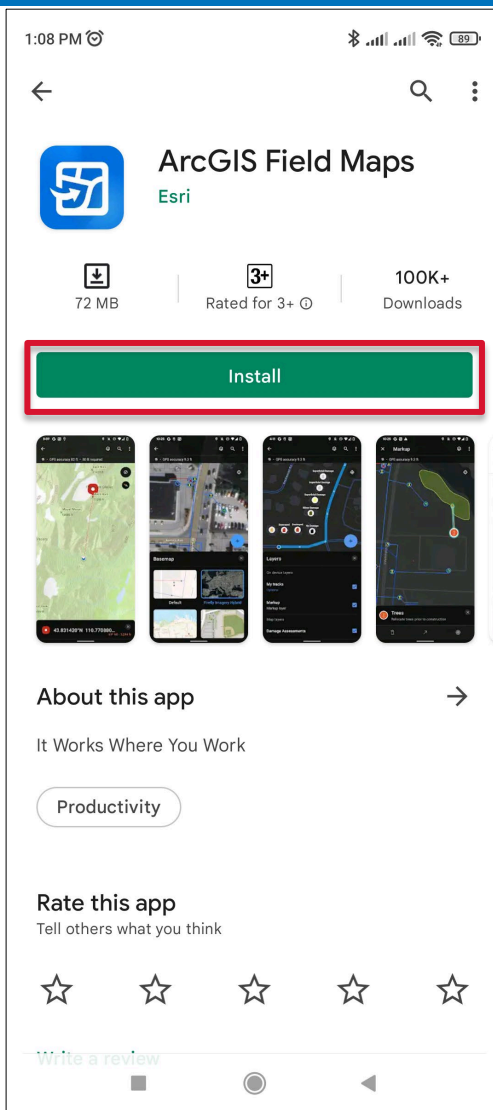
ArcGIS Field Maps have all functions of ArcGIS Explorer and ArcGIS Collector



Step 2: INSTALL THE **ArcGIS Field Maps** APP

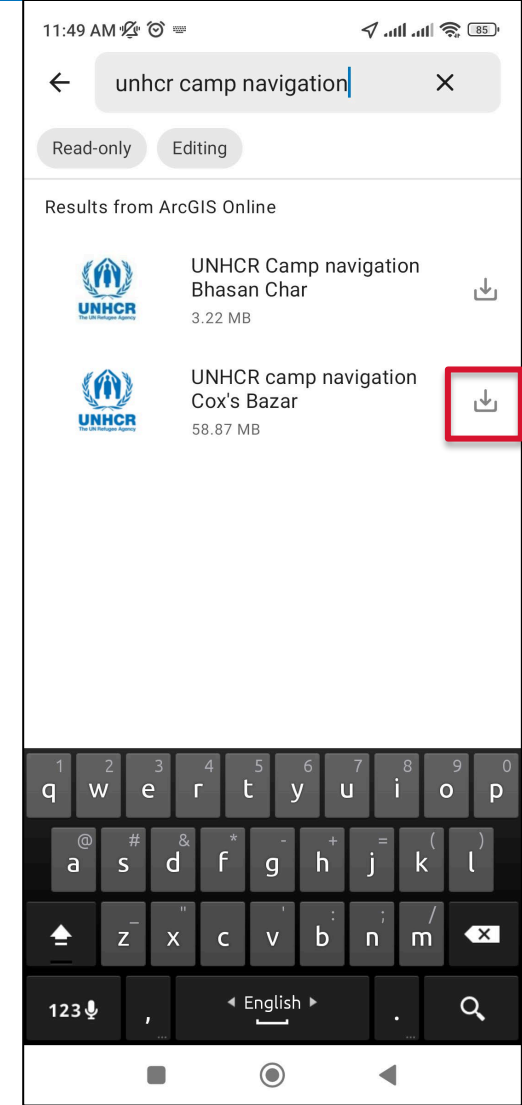
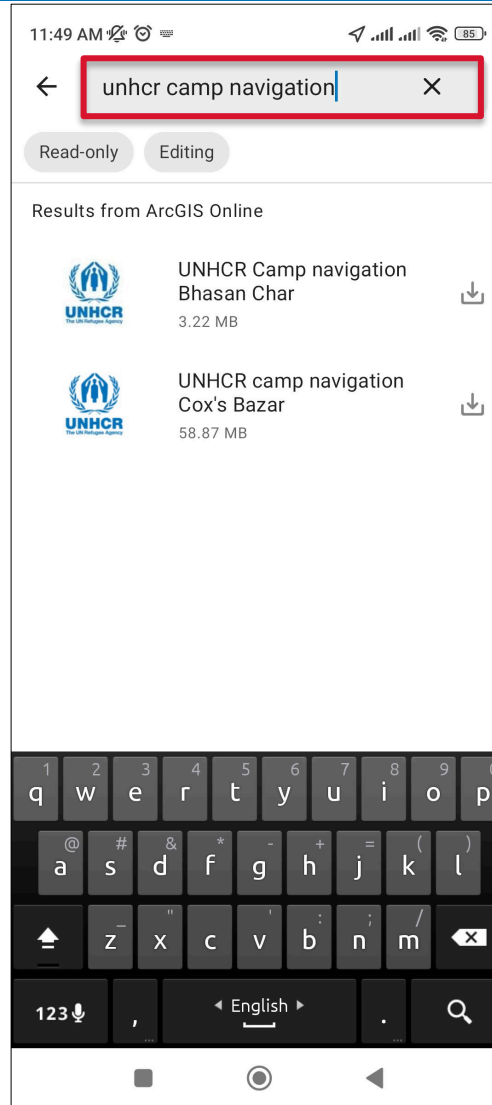
1. Install the **ArcGIS Field Maps** application and open it.

2. Click on **Skip**.



Step 3: DOWNLOAD Mobile Map Package (MMPK)

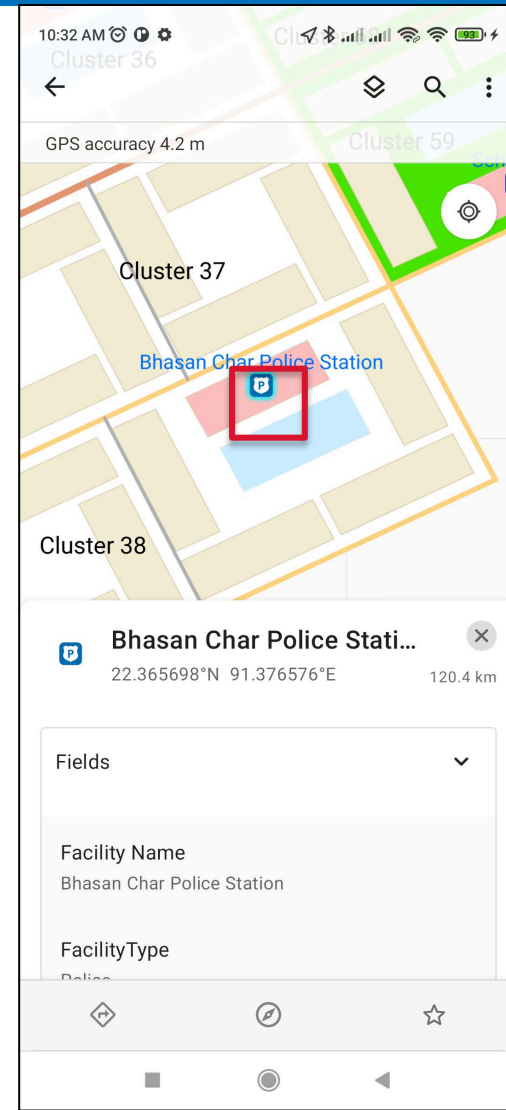
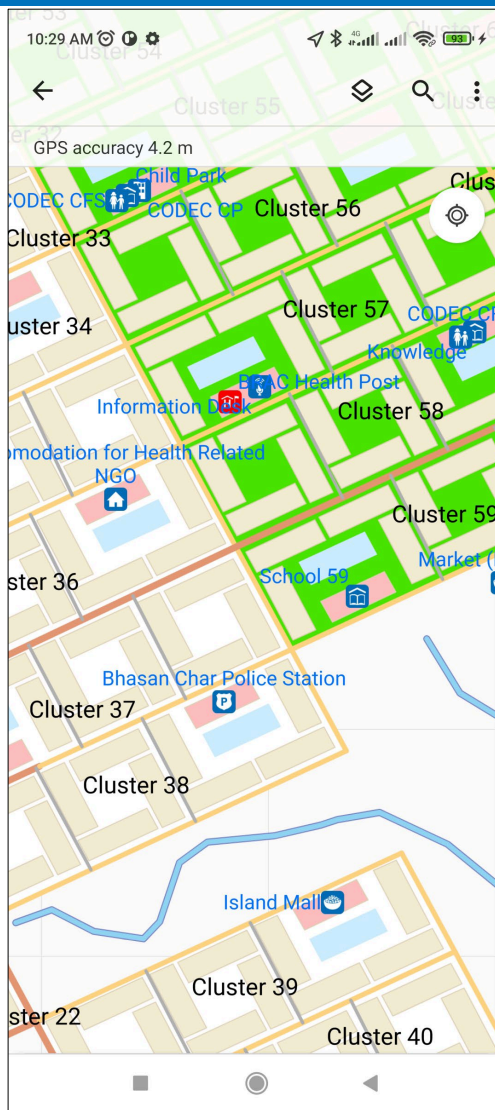
1. Type **UNHCR Camp navigation** in search box.
2. Click **Download** button.



Step 4: USE Mobile Map Package (MMPK)

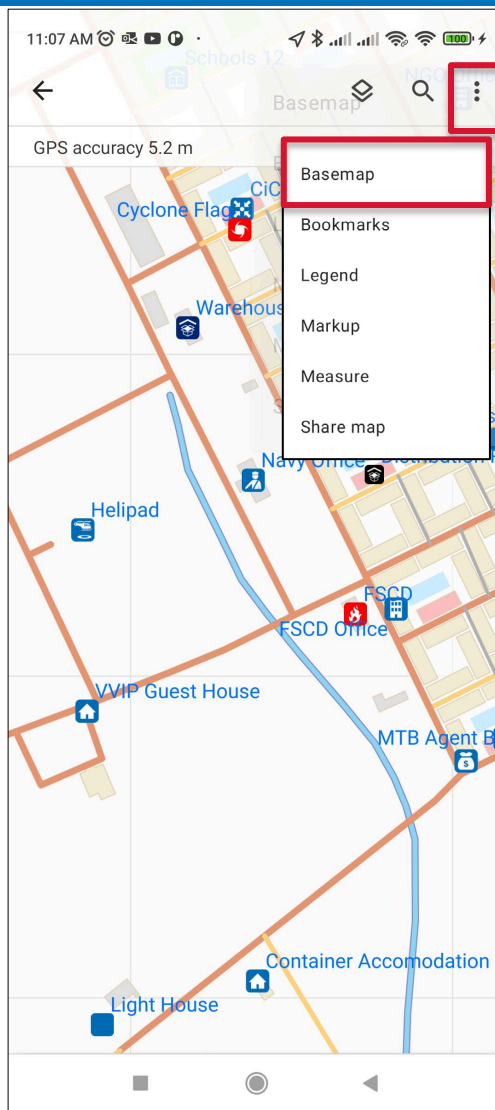
1. Click **UNHCR Camp navigation** to open it.

After downloading, no internet connection required. You can completely use it as offline map.



Step 4: USE Mobile Map Package (MMPK)

2. You can switch basemap by clicking basemap option (if offline basemap already exists in your device in TPK format).



Step 5: Field Maps Tools

1. You can use different tools to navigate the map.

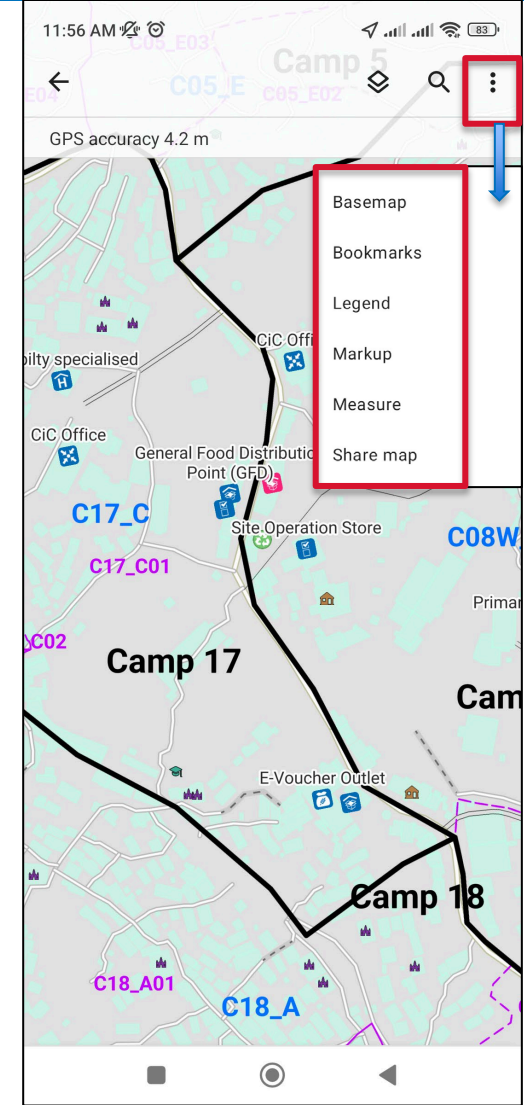
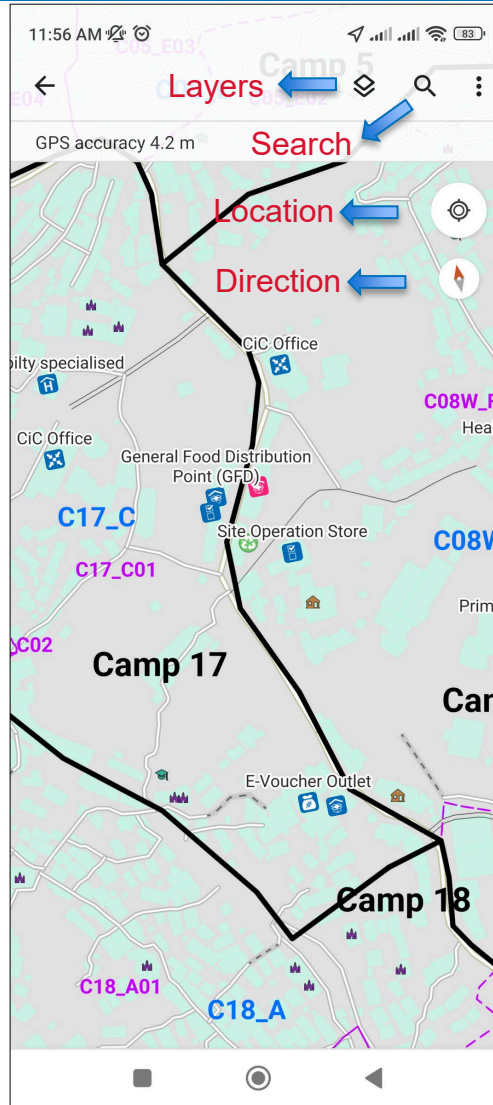
Layers - View the layers in the map

Search - Find addresses, places, assets, and observations

Location - Display where you are

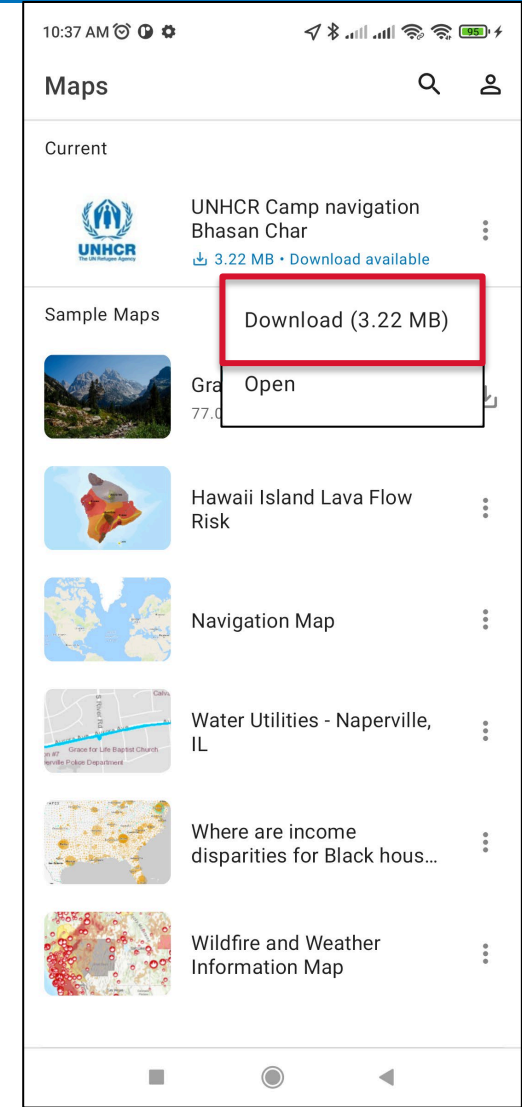
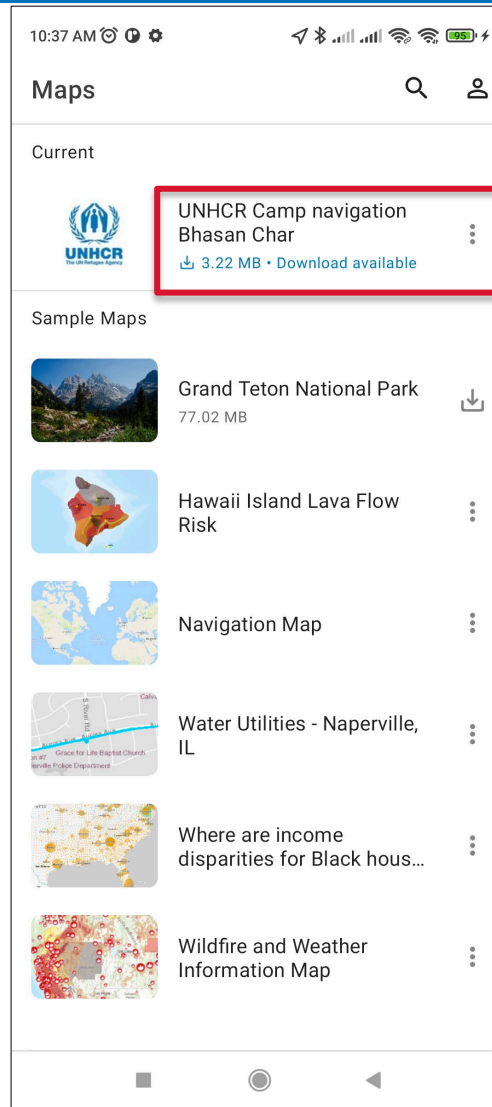
Direction - Orient the direction you are facing

Basemap - Switch basemaps (if additional basemap are available)



Step 6: Update **Mobile Map Package (MMPK)**

1. Once map updated, you will be able to download update directly.



Step 7: INSERT **Basemap** (optional)

1. Open file manager.

2. Go to following path.

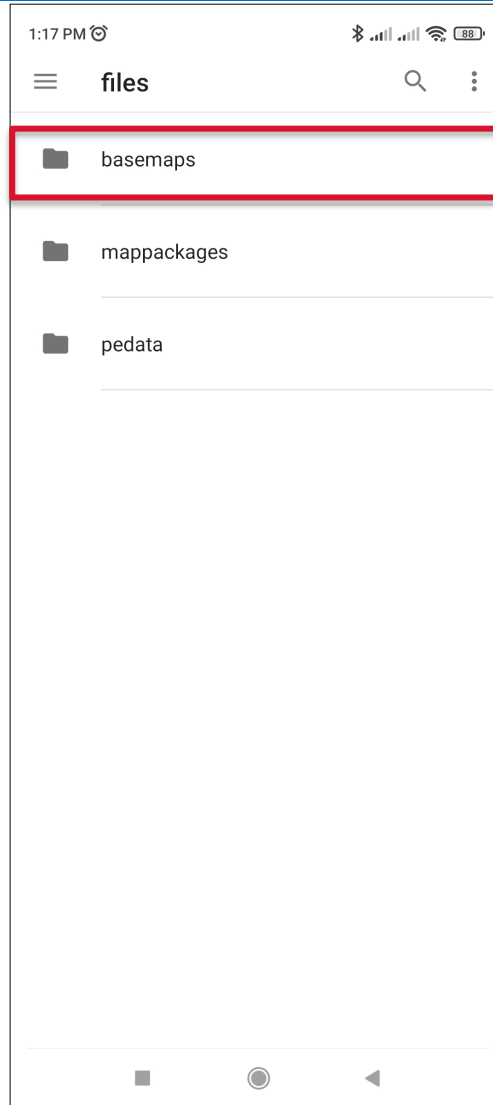
Android\data

com.esri.fieldmaps\files

basemaps

3. Paste **.tpk** file in this folder

TPK = Tile Package (image file using as basemap)



Functions / Advantages

1. **Completely work offline after downloading map.**
2. **No sign in / user account is required.**
3. **Any new version of the map can be downloaded easily.**
4. **A customized basemap can be used.**
5. **Any feature can be searched using the search option by keyword or GPS coordinate.**
6. **You can see your location and moving direction in map.**
7. **You can collect GPS coordinate using this app.**
8. **You can mark / save GPS coordinate with name.**
9. **Camp, Block, Sub-blocks, facility information can be found easily by using this navigation package.**

Thank you

Further Support

Information Management Unit, UNHCR.

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