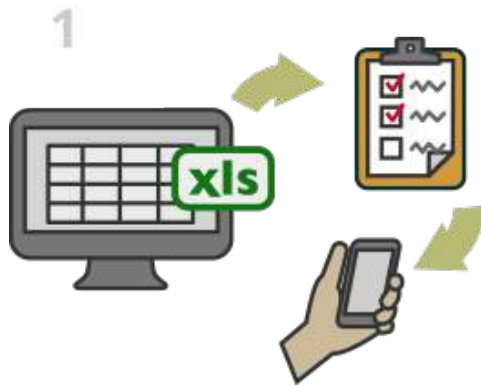# PREPARING FOR MOBILE DATA COLLECTION
KOBO BRIEFING

MOBILE DATA COLLECTION

1 Design your form using an online form builder

2 Collect information using your Android phone

3 Analyze and map your data faster

MOBILE DATA COLLECTION

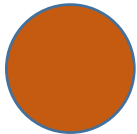| Paper less	Efficient	Secure	Reliable

- **Online**

  •Collect and store data instantly into one centralized database

- **Web Based**

  •Access forms using your web browser.

- **Offline**

  •Users can access forms while out of office in the field.

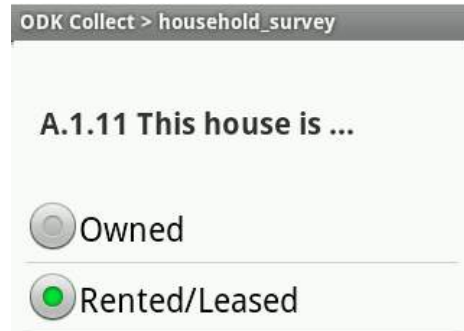 •Data collected is synchronized later when connected to the internet.

- **Mobile Based**

  •Use KoBo Collect tool to collect data while out in the field using your mobile phone.
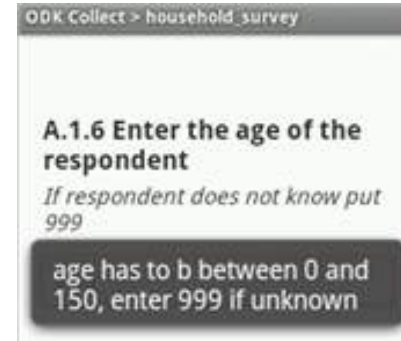
ADVANTAGES

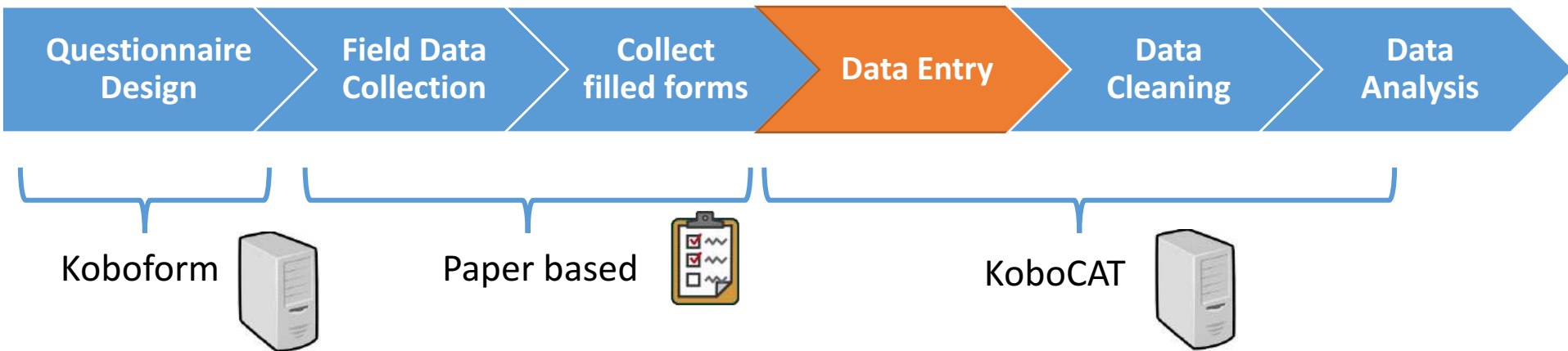

- Predefined fields

- Validation Rules

- Centralized data storage
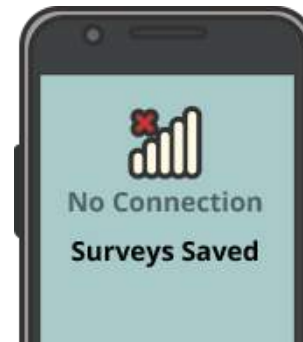
- Offline & on the go

Most Common scenario – Using paper based questionnaire form

| Questionnaire Design | Field Data Collection | Collect filled forms | Data Entry | Data Cleaning | Data Analysis |

Koboform

Paper based

KoboCAT

Scenario number 2: Using hand held devices

| Questionnaire Design | Field Data Collection | Data Cleaning | Data Analysis |

Kobo form

Kobo Collect / Kobo Sync

KoboCAT
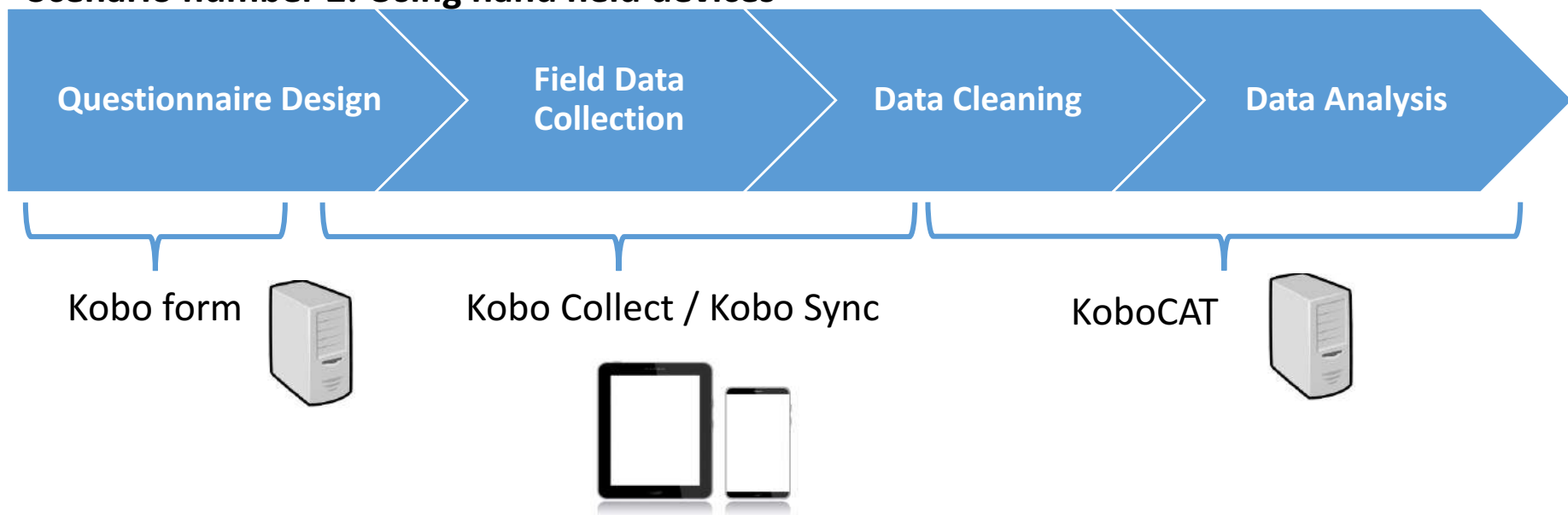
WHY KOBO TOOLBOX

- It is much faster.
- It is much more accurate.
- It is optimized for humanitarian work.
- It is based on OpenDataKit (ODK).
- It is fully supported.
- It is free.

Kobo mobile form
multi language (Arabic - English)

Arabic	▼

معلومات أساسية

رقم الأستبيان *   required

التاريخ *   required

dd/mm/y

عمر الشريك *   required

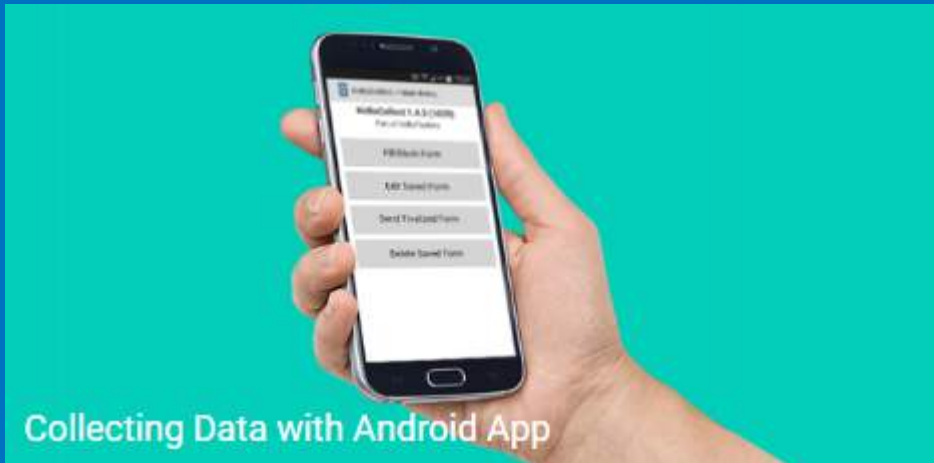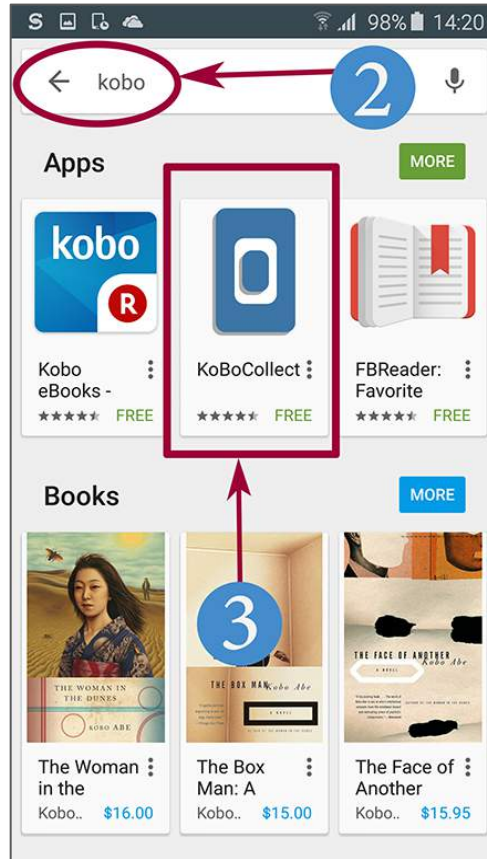| English	▼

Metadata

*Report ID   required
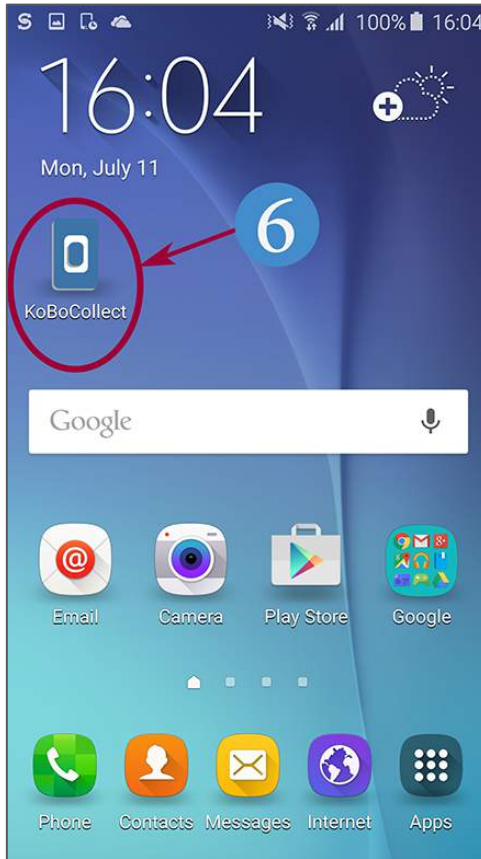
*Date   required

dd/mm/y

*Partner Code   required

MOBILE DATA COLLECTION KOBO SETUP

KoBoCollect ⋮

★★★★✬ FREE

Collecting Data with Android App
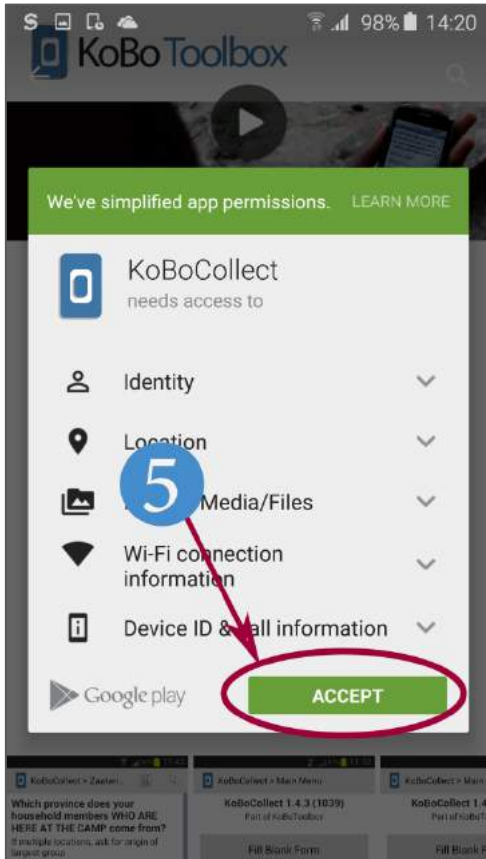
On your Android device setup KoboCollect Application
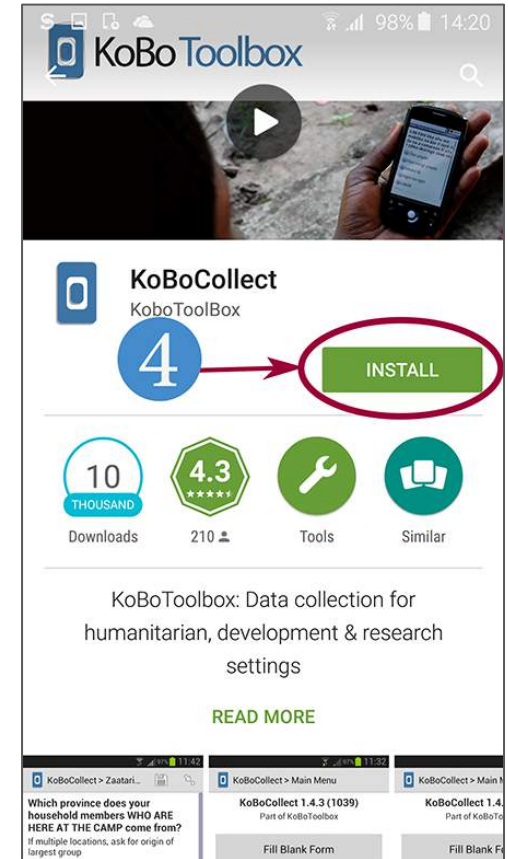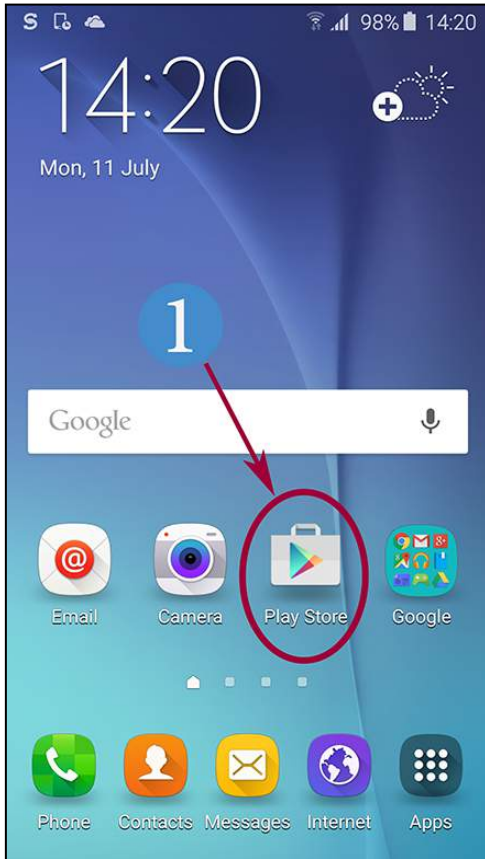
Open KoboCollect Application

Create user account to use for data entry
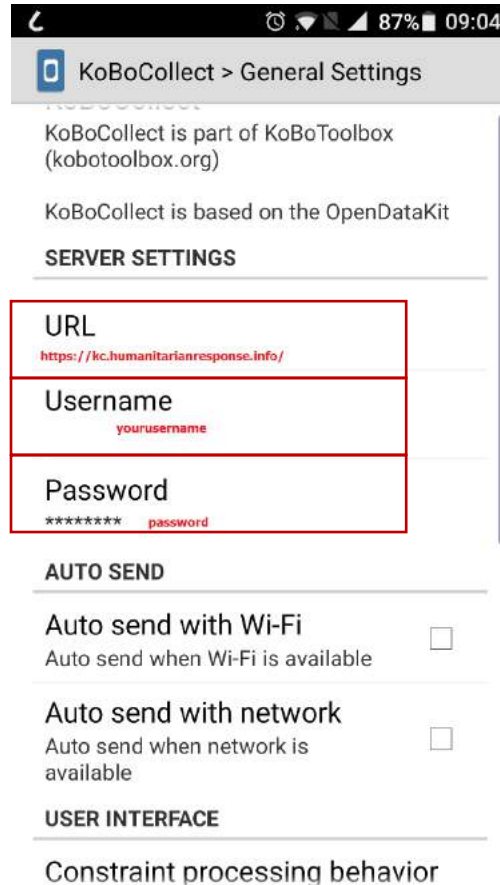https://kobo.humanitarianresponse.info
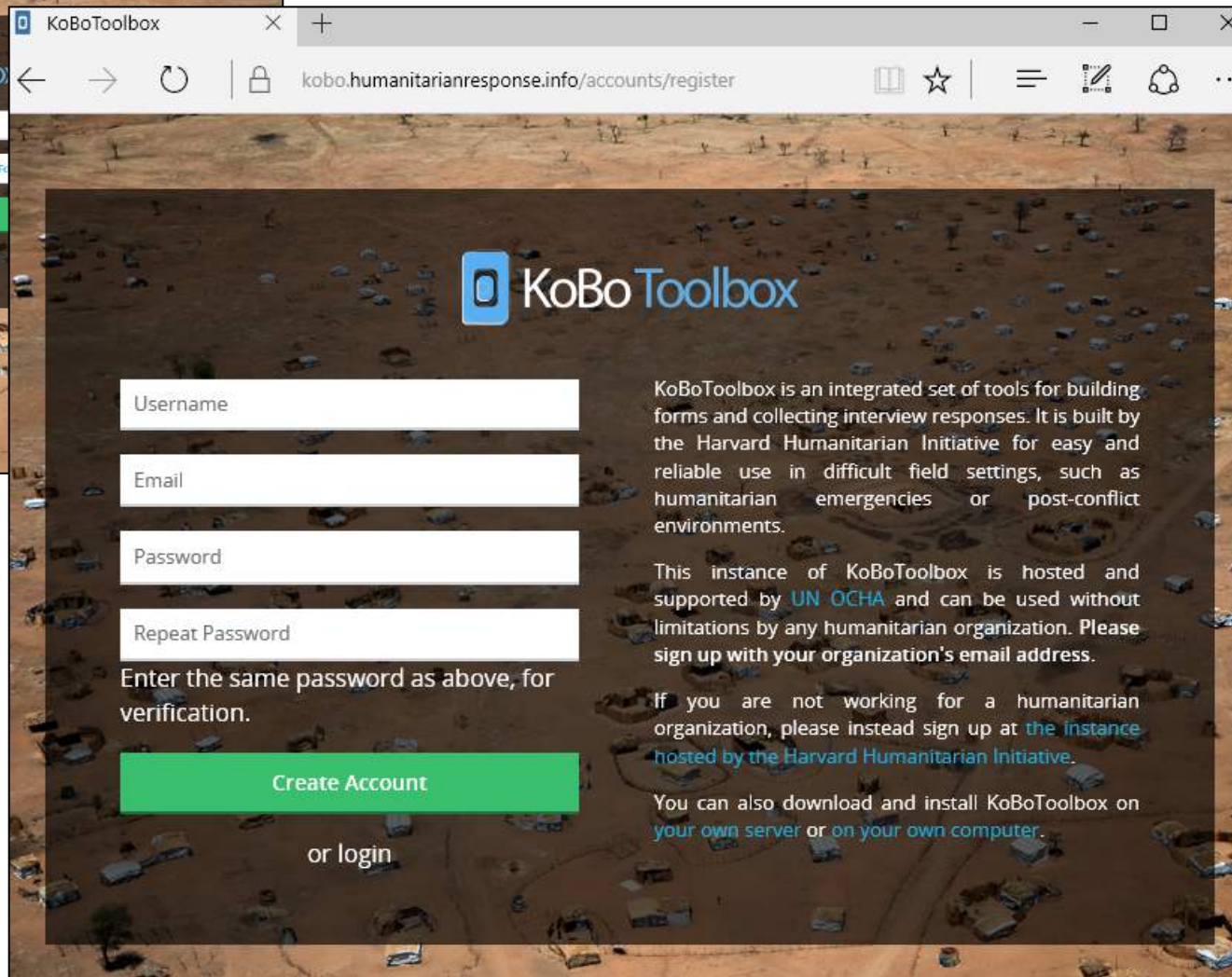
KoBo Setup

On your Android device, open KoBoCollect and open the General Settings (click on the settings button of your device to access the settings)

In General Settings, under URL, enter the exact URL from sep (2). Make sure you include the correct link
http://kc.humanitarianresponse.info/

Download Blank forms from your account

- Open KoBoCollect App. Make sure you are connected to the Internet on your device.
- On the home menu of KoBoCollect, click Get Blank Form
- A list of all your forms from your different projects will be shown. Click Toggle All (or select the ones you wish to download), then click Get Selected.
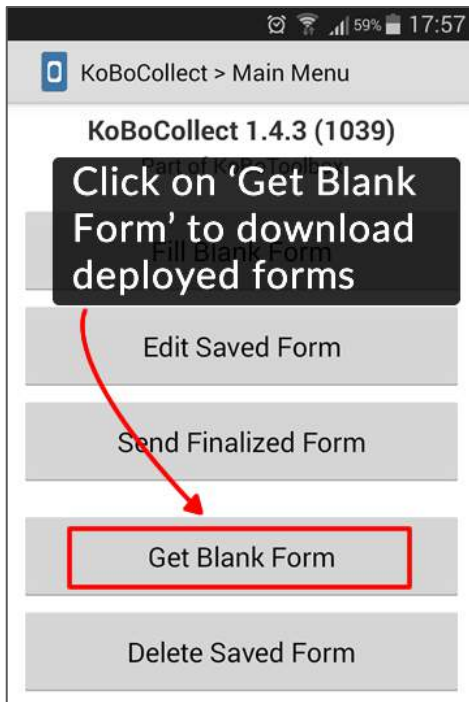
To Collect Data or For Data Entry

- Click on Fill blank form
- Select the form to which you would like to enter data
- Go through all the questions (swiping your finger from right to left). Save frequently.
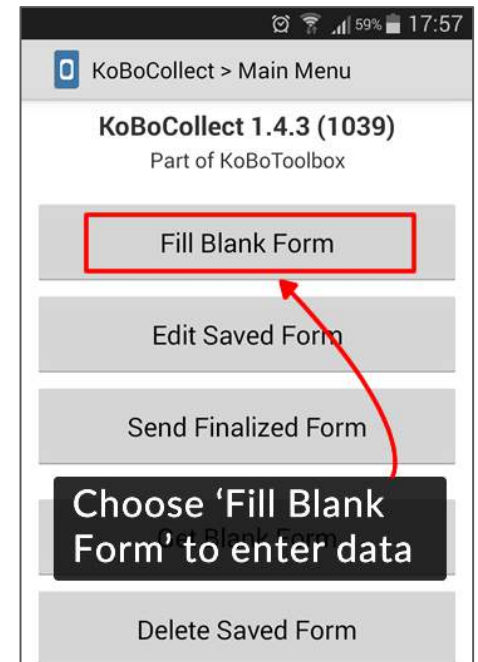
At the end click on Save Form and Exit (making sure the form is marked as 'finalized'). Before saving change form name to "yourenumeratorcode_subdistrict_community"

Uploading finalized data
From the home screen, click on Send Finalized Form.

Collecting Data with Web Forms

Visit:

https://kc.humanitarianresponse.info/

Team leaders can view and edit submitted data by singing into the KoBo Humanitarian Response homepage. Sign in with your **user name** and **password**.
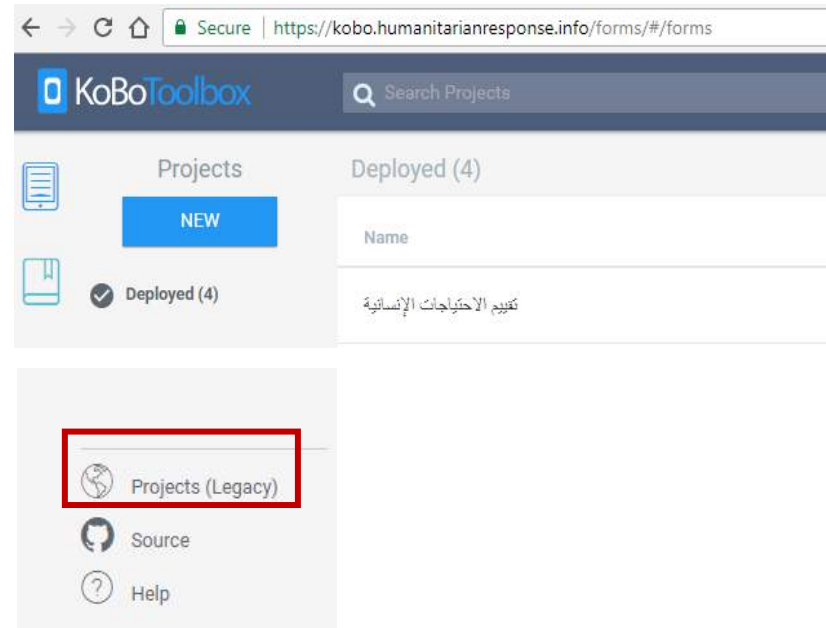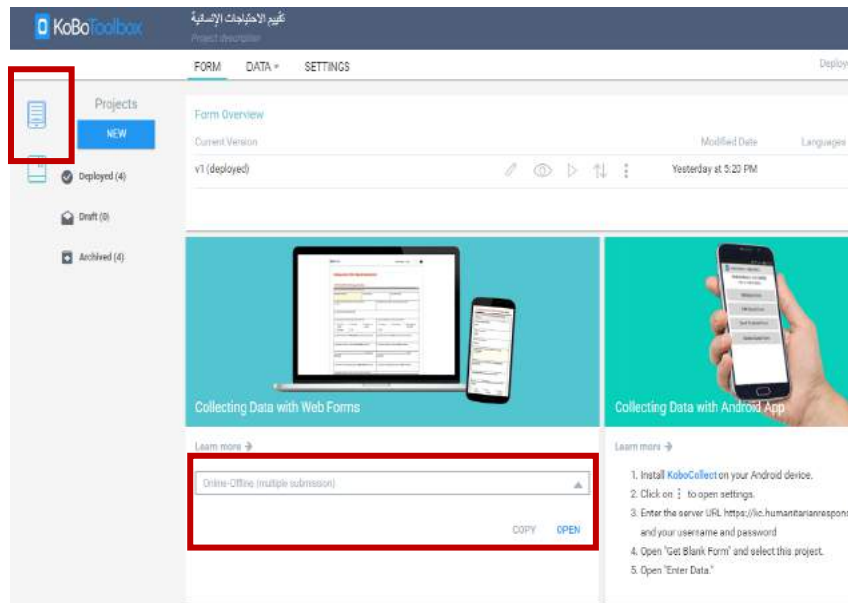
You can also share the link of the form for data entry.

Sign in with your **user name** and **password** is required for data entry.