Android Client user Guide:

Topics Covered:

- a. Launch the Application
- b. Login
- c. Launch Interface
- d. Add a Patient Record
- e. Access a Patient Record
- f. Clear Patients Records Locally
- g. Add a new Record for Existing Patient
- h. Search a patient, which does not exist in patient list.
- i. Installing the Application

Launch the Application:

• Tap on NepalUltrasound Application from menu to launch the application.

Login:

- Tap on Login.
- Enter your userid in username box.
- Enter your password in username box.
- Tap on Login.

Launch Interface:

- Enter your userid.
- Tap on Launch Interface.
- Watch Tutorial Video of Ultrasound (Optional).
- Tap on Next to launch main menu interface.

Add a Patient Record:

- Tap on Add Patient Record at main menu.
- Click an appropriate ultrasound picture.
- Enter Patient's Medical and Personal details on the form displayed.
- Tap on Finish.
- Wait for information to be uploaded.

Access a Patient Record:

- At main menu Interface.
- Tap on Access Patient Records.
- A list of patients will be displayed.
- Tap on the patient name you want to access records for.
- A list of records along with patient's basic details will be visible.
- Tap on the record from the list you want to view.
- Information Associated with that record will be visible as a dialog onscreen.

Clear Patient Records Locally:

- At Main Menu Interface:
- Tap on Clear Patient Records.
- Wait for Data clearance message to pop up.
- Tap on access patient records to make sure patients list is empty.

Add a new Record for existing patient:

- Tap on Access Patient record at main menu interface.
- Select the patient name from list you want to post a record for.
- At the top of record list "Post New Record" Button is visible.
- Tap on Post New Record.
- Follow the similar procedure of Add a patient record now.

Search a patient, which does not exist in patient list.

- At main Menu Interface
- Tap on Search a Patient Record.
- Enter Patient's Name and Birthdate in relative field boxes.
- Tap on Search.
- Wait for Data to be Downloaded
- On success, patient's details and list of her records should be visible.

Installing the Application

- Download the application .apk file from github website provided on to your mobile device.
- Application works best on Android OS version 4.0+
- Go to downloads area in your mobile device.
- Tap on Application just downloaded
- Allow permissions and Tap on Install
- Application will install successfully