

◆ USE CASES FOR IMAGE ANALYSIS FOR THROAT,TONGUE,EAR

➤ It provides an interaction between doctor (either AI or remote).

➤ When a person comes and use the module it will capture all the images throat,tongue,ear.

→ Tele medicine

→ Clinical collaboration

→ AI powered diagnosis

→ More connected service,like ambulance

→ Complete non-invasive process

➤ An interactive voice assistant will guide the patient to show his tongue to camera it will capture the image.

➤ The capture image is fed to colour correction,the image analysis is done using the data base

- Diagnosis is done based on chosen algorithm.
- The output of the process is returned to an AI powered doctor (or) a remote doctor.
- The prescription which is suggested is given to the patient using a printer.