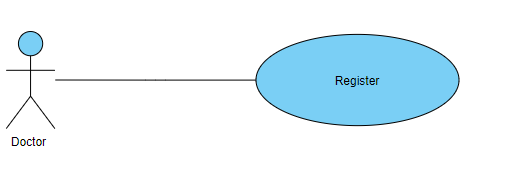
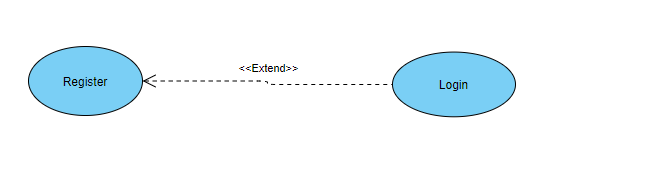
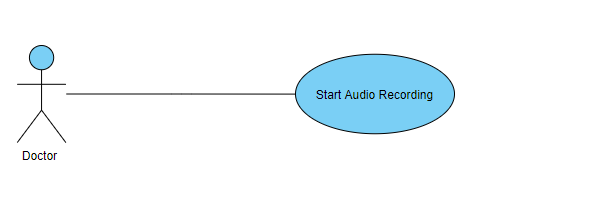
**Register:** To use appmust have account to create account as Doctor and doctor must enter all required information



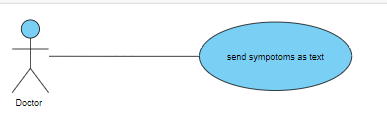
**Login**: To log in the app the user must enter username and password



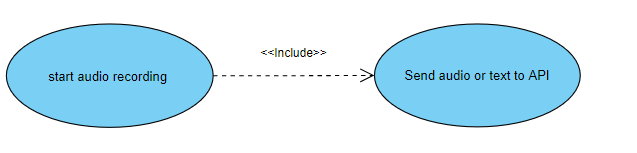
**Start Audio Recording:** Doctor start audio record to voice recording A patient's complaint



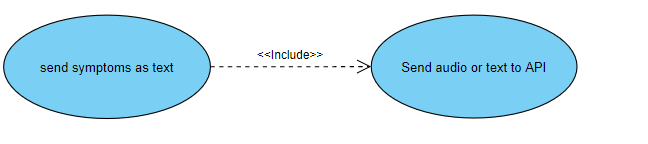
**send symptoms as text:** Doctor start write A patient's complaint



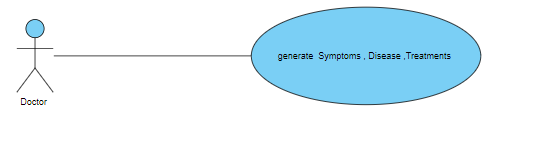
**Send audio or text to API:** API take audio to server to classification



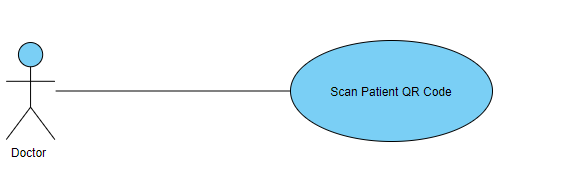
**Send audio or text to API:** API take text to server to classification



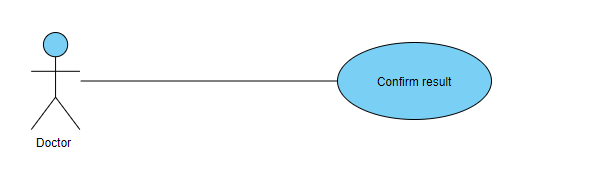
**Generate Symptoms, Disease, Treatments:** doctor Receive Symptoms and Diseases and Treatments that can use to make decision for patient Illness



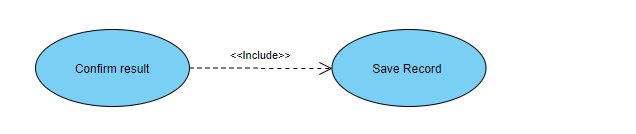
**Scan Patient QR Code:** Doctor Scan Patient QR Code To be able view patient medical history



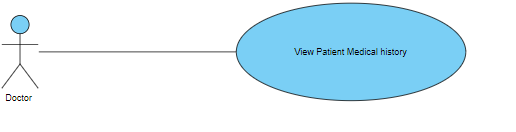
**Confirm result:** Doctor add record to patient medical history



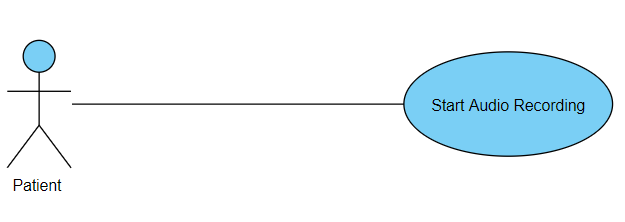
**Save Record:** send Record to server



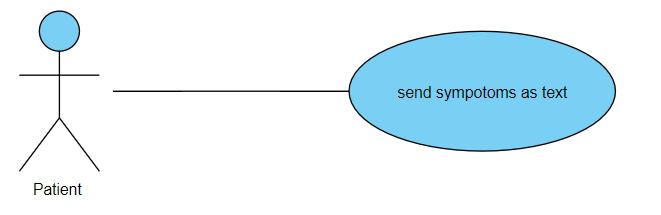
**View Patient Medical history**: Doctor after scan QR code of patient now he can view patient medical record



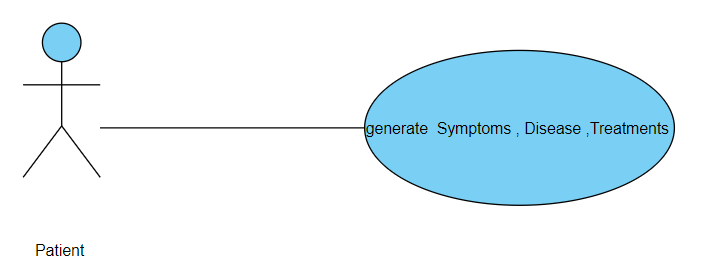
**Start Audio Recording:** patient start audio record to voice recording his complaint



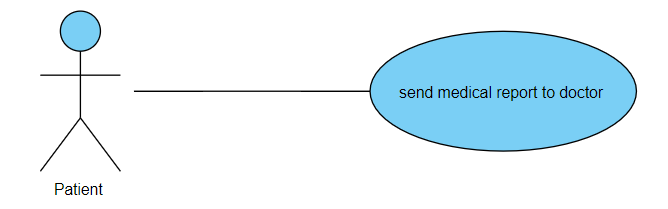
**send symptoms as text:** patient start writes his complaint



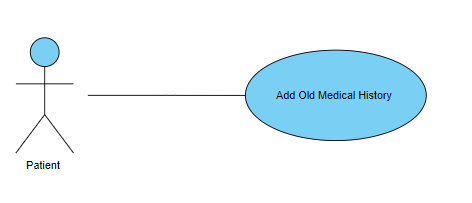
**Generate Symptoms, Disease, Treatments:** patient Receive Symptoms and Diseases and Treatments that can use to make decision for patient Illness



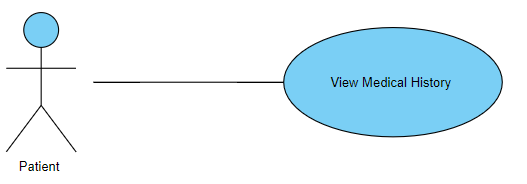
**send medical report to doctor: Patient** after receive his Medical Care report he can send to his doctor



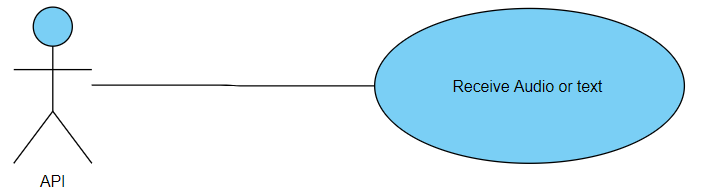
Add Old Medical History: patient add his old medical records



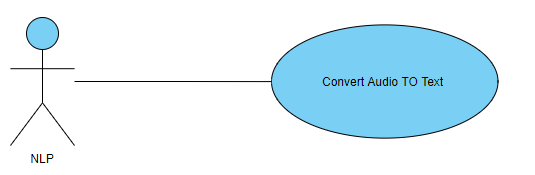
View Medical History: patient can view his medical records



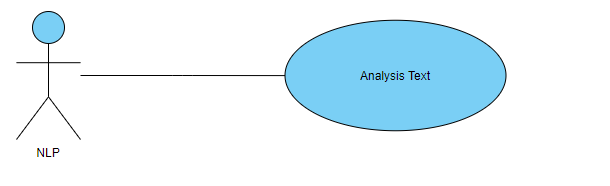
**Receive Audio:** server received the A patient's complaint



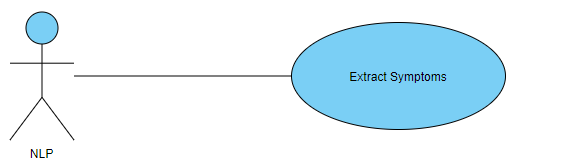
**Convert Audio TO Text:** NLP start preprocessing text by convert Audio TO Text



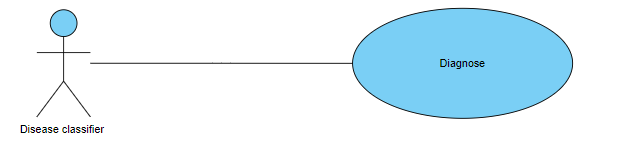
**Analysis Text:** NLP receive text after converting and start analysis text



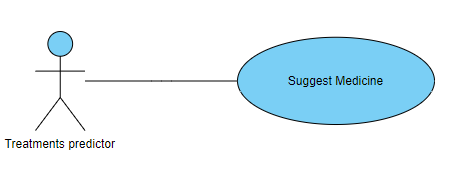
**Extract Symptoms**: NLP will Determines Symptoms after make Analysis to Text



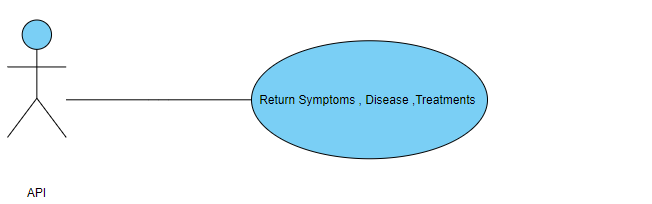
**classification Disease:** after Extract Symptoms Disease Classifier will receive Symptoms and predict Diseases



**Suggest Medicine**: after predict Diseases Treatments predictor will receive Diseases and Suggest Medicine



**Return Symptoms, Disease, Treatments:** after make classification Symptoms and Disease and predict with Treatments API will return what are Symptoms and Diseases and Treatments



**save patient record** :APi saved record to add to patient medical record

