Readme file

this is my task include two file

file for

ESP32 خوارزميه تشغيل

And another file is

describe the code of convert the audio to text

 //box of the text

            <textarea id="content" name="content" rows="20" cols="70">

        </textarea>

//bottom to start the record and convert the voice

<br></br>

            <button id="click\_to\_convert"> start

            </button>

//to convert when click in bottom

document.getElementById("click\_to\_convert").addEventListener("click", () => {

// Start by setting the recognition interface to SpeechRecognition

And create a new speech recognition object.

            window.SpeechRecognition = window.webkitSpeechRecognition;

            const recognition = new window.SpeechRecognition();

//var for text in box

            var text = $("#content");

            var cont = '';

            recognition.continuous = true;

            recognition.lang = 'ar-AE';

//the method for convert the audio to text in box

recognition.onresult = function (event) {

                var current = event.resultIndex;

                var transcript = event.results[current][0].transcript;

                cont += transcript;

                text.val(cont);

            }

//for start record and save the record in var cont in click the bottom

$("start-btn").click(function (event) {

                if (cont.length) {

                    cont += '';

                }

            })

            recognition.start();

            console.log(recognition);