



K S INSTITUTE OF TECHNOLOGY

Department of Computer Science & Engineering

VIII Sem 2020-21 (Even Semester)

Project Phase II (17CSP85)

Weekly Report

Date: 10/05/2021

Group No.: G6	Batch No: 2020-CSE-03
Group Head: Dr. Dayananda R.B.	Guide Name: Dr Ram P Rustagi
	Guide Signature:

Project Title: Email Voice Assistant

Student Details:

Sl.No.:	USN:	Name:	Sign:
1	1KS17CS076	Shreyas R	Shreyas
2	1KS17CS086	Supreetha R Kashyap	Sup
3	1KS17CS100	Vishal M S	Vishal
4	1KS17CS101	Vybhavi J	Vybhavi

Blog Updated Date: 02/05/2021

GitHub Updated Date: 02/05/2021

Weekly Progress:

1. Used artyom.js throughout for speech synthesis.
2. Added a textbox which can be used to store in all the textual content.
3. Used Speech Recognition to recognize all the contents the user would speak out and convert it into text.
4. Made a few changes in the basic extension which used chrome.tts.speech

Some of the challenges we are currently facing:

- Usage of artyom commands has been slightly challenging.
- Accessing and triggering p5.speech package from extension

Name of the Faculty	Suggestions Given	Signature
Dr. Dayananda R.B.	-	
Prof. Kumar K	-	
Dr Aditya Pai	Suggested to plan out our work to finish the project in time	