PROJECT DEVELOPMENT PHASE

SPRINT 4

DATE	15 NOVEMBER 2022
TEAM ID	PNT2022TMID33765
PROJECT TITLE	Personal assistance for seniors
	who are self relaint

Generating voice commands using IBM text to speech Service

INSTALLATION OF WATSON VERSION:

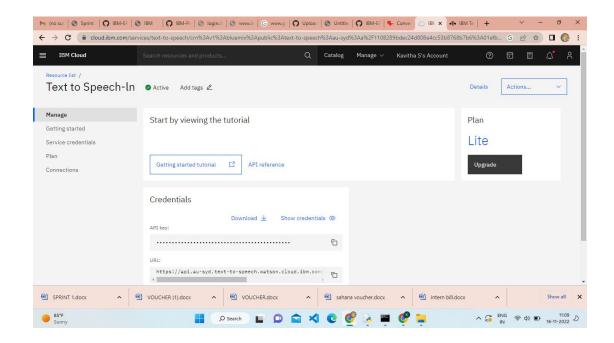
Install the IBM Watson of upgraded version.

In the command prompt, use the command pip-install to download the IBM Watson.

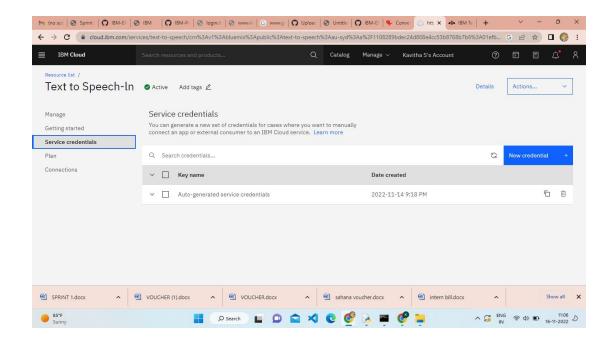
"pip-install" upgrade" "IBM-waston>=6.1.0"

```
| Command Frompt
| Comm
```

CREATE THE TEXT-TO-SPEECH SERVICE IN CLOUD:



After creating the text-to-speech engine, add the credentials



CODE:

```
from gtts import gTTS
from playsound import playsound
import os
text_val = 'All the best for .'
language = 'en'
obj = gTTS(text=text_val, lang=language, slow=False)
obj.save("exam.mp3")
playsound("exam.mp3")
os.remove("exam.mp3")
```

