CREATE & CONFIGURE IBM CLOUD SERVICE CREATE THE TEXT-TO-SPEECH SERVICE

Date	23 September 2022		
Team ID	PNT2022TMID41907		
Project Name	Personal Assistance For Seniors		
	Who Are Self Reliant		

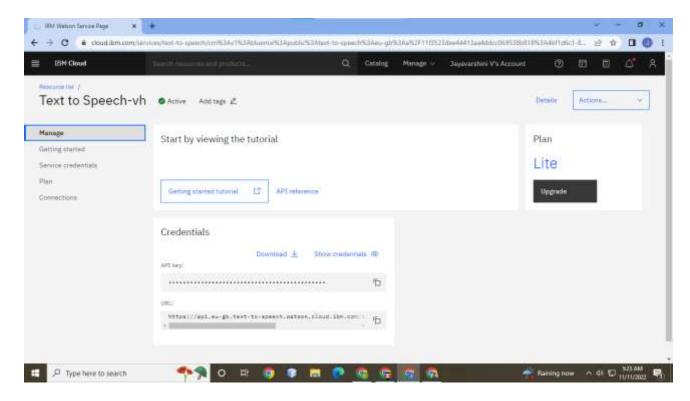
Installation of Watson-TTS Client library Provided for Python:

Code:

Pip install -upgrade"ibm-watson>=6.1.0"

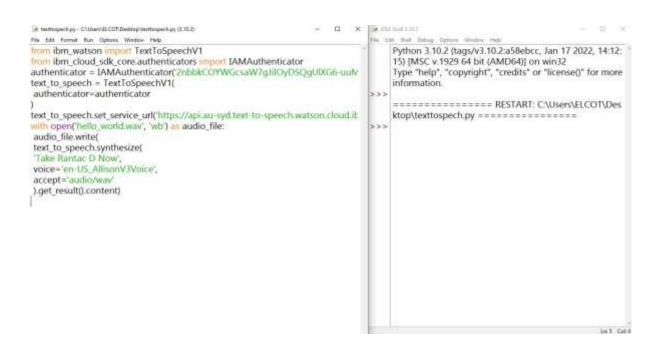
```
:\Users\ELCOT>pip install --upgrade "ibm-watson>=6.1.0"
Requirement already satisfied: ibm-watson>=6.1.0 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (6.1.0)
 equirement already satisfied: websocket-client==1.1.0 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-watson)=6.1.0) (1.1.0)
equirement already satisfied: requests(3.0,>=2.0 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-watson>=6.1.0) (2.28.1)
equirement already satisfied: ibm-cloud-sdk-core==3.",>=3.3.6 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-watson)=6.1.0) (3.1
equirement already satisfied; python-dateutil>=2.5.3 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-watson)=6.1.0) (2.8.2)
 equirement already satisfied: urllib3<2.0.0,>=1.26.0 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-cloud-sdk-core==3.*,>=3.3.6-
ibm-watson>=6.1.0) (1.26.12)
lequirement already satisfied: PyJNT<3.0.0,>=2.4.0 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from ibm-cloud-sck-core==3.*,>=3.3.6->ib
-watson>=6.1.0) (2.5.0)
equirement already satisfied: six>=1.5 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from python-dateutil>=2.5.3->ibm-watson>=6.1.0) (1.
 equirement already satisfied: certifi)=2017.4.17 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0.)=2.0-)ibm-watson>=6.1.
  (2022.9.24)
equirement already satisfied: idna<4,>=2.5 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from requests<3.0,>=2.0-)ibm-watson>=6.1.0) (3.
equirement already satisfied: charset-normalizer(3,>=2 in c:\users\elcot\appdata\local\programs\python\python310\lib\site-packages (from requests(3.0,>=2.0-)ibm-watson
=6.1.0) (2.1.1)
ARNING: You are using pip version 21.2.4; however, version 22.3 is available.
ou should consider upgrading via the 'C:\Users\ELCOT\AppBata\Local\Programs\Python\Python318\python.exe -m pip install --upgrade pip' command.
```

Service Creation Status & Credential Details:



STATUS: ACTIVE

Execution & Test Run of Program to Access TTS:



RESULT:

Successfully created.