

Convert Arabic audio to text (python)

- after install this libraries

1-speechrecognition

2-gtts

Write this code :

```
from gtts import gTTS
from playsound import playsound
import speech_recognition as sr
r=sr.Recognizer()
with sr.Microphone() as src:
    print('Say something....')
    audio=r.listen(src)
try:
    t=r.recognize_google(audio,language='ar-AR')
    print(t)
    f=open('text.txt','a',encoding='utf-8')
    f.writelines(t+'\n')
    f.close()
    obj=gTTS(text=t,lang='ar',slow=False)
    obj.save('text.mp3')
    playsound('text.mp3')
except sr.UnknownValueError as U:
    print(U)
except sr.RequestError as R:
    print(R)
```