**Project Description**

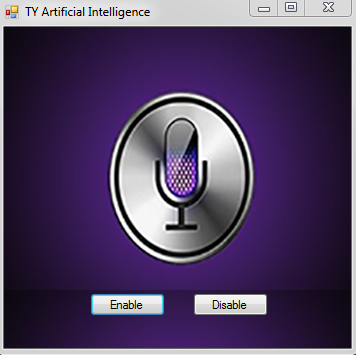
**I am going to create a speech recognition program which will read file. User will speak to it to give input and the software will speak back and give output (pre-built)**

**Following will be the libraries etc that will be used:**

* **System.speech.speechrecognition This is used to allow us to capture voice and react.**
* **System.speech.speechsynthesis This will allow the software to talk back to us. i.e speech synthesizer is used to talk back to us.**
* **Speech Recognition Engine will be used.**
* **Grammer Builder will be used.**
* **Dictation Grammer will be used which allows to do multiple words command and dictation.**
* **Different text to speak engines are available which could be used to select voice we want to use.**

**The user will simply have to speak to give command and the robot will speak back the commands entered in file.**

**User Interface**

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