Speech Buddy Progress Report

Speech Buddy is currently able to perform text to speech translations, but not speech to text. The text to speech was achieved through a combination of python libraries, self-made code, sound file configurations, and E-speak software. The voice output could be more optimal, but it is not the primary concern right now. The outputs that have been used in text to speech so far are hard coded, and will be moved to a database shortly.

I will be presenting Speech buddy at the open house this Saturday. By this time I intend the speech to text capabilities to be implemented, as well as the ability to perform a few simple tasks and commands. The database that speech buddy accesses is also underway, which will be constructed on a Ubuntu server.