**Pingle – Search Engine**

**Description:** The search engine will filter results by profile match and context, thereby making it easier to find relevant things. The first time the engine is used a short profile quiz will have to be completed. Then any time the user searches for something, he/she can fill in a field for the category of their search (eg: music, sports, movies etc.) and then the search topic itself. The search will then return the result in 2 columns. All the hits it finds will be in 1 column, and those most matching to the users personality will be in the other.

**Motivation:** I often find myself having to go through pages of useless sites when the topic I am searching for has the same name as other things. I also find that an intelligent engine which is customized to my preferences will find better results for me.

**Main audience:** This targets the general population of computer users.

**Audio Book Integration Software**

**Description:** The project will be an interface in which all audio books currently owned by the user are stored and catalogued. If the user scrolls to a book and selects it, either a short synopsis or a note stored by the user on the book will be played as an audio file. Then if the user selects the book again the audio book will be played. The main audience for this software will be blind people who like to read, so the main aim of the interface will be to make it as easy for them as possible.

**Motivation:** I think it would be a nice interface for the blind to easily navigate and hear the books they need to. It would also be good for the general user who like’s to hear books instead of read them. All the books will be kept on record so that they don’t have to search their entire computer for them every time. Giving them the ability to store notes will make it easier for them to go back to a book and hear what they thought about it before.

**Main audience:** The main audience will be the blind, but it can also be easily used by the audio book enthusiasts.