User Story Ideas

*Random notes and ideas I have written are in Italics.*

*Bearing in mind we have to pick at least 2 of the text, graphics, sounds, video files, and images capability to be produced by other groups, the first skeleton we should aim for is for the sections we are producing in house to be fulfilling the first user stories for each section e.g being able to view some text,images and play sounds but not have all the customisation options (colour, font, positioning).*

**Epic User Story**

**User can view a slide show containing text images, graphics, sounds and video files from an external source using a (to be determined) standard format.**

Program should be able to read information about the text, images, graphics sounds and video files from the external source

Read the text: source file, size, colour, font, position on screen, duration

Read the graphics: colour, shading, position on screen, size, duration and specific shapes (circles lines solids)

Read the sound: files source file.

Read the images: file, time of (or sequence of) presentation, size and position on screen, duration

Read the video: file, position on screen

*Assuming we use XML for this, we will need information on all of these for each “slide” in the presentation. Might be easiest to have all of this information written for each slide being fed into the program giving a structure of:*

*Presentation*

*Slide1*

*Slide 1 info*

*Slide 2*

*Slide 2 info*

*End*

User Control

User can control the slide show at any point during the presentation

User can control the slide show through the use of options buttons

User is able to access further media content (*such as further videos, perhaps links to side recipes*) within the slide show

User can interact with the slide show using a mouse

User can view local media presentations in a file browser

User can remotely access media presentations

Text

User can view a slide show containing text on the screen from the external source.

Sound File Control

User can view a slide show that contains sound files

User is able to select to play sound files

*A good use for the sound files might be for playing the text aloud so that blind or partially sighted people would still be able to use the product.*

Video File Control

User can view a slide show that contains video files

User is able to select to play video files presented on the screen and control the video file.

User is able to pause and restart video files

User is able to return a video to the beginning

User is able to select a position to play within the video

User is able to stop a video file

Images

User can view images on the screen during the presentation

The program can play a video file and display it on the screen

The program can play sound files

The program is able to display a player for the sound files

The program can display text of a given size, font, colour