

WDM1132 Final Project

Final Project

For your final project, you will create a Flash-based multimedia program that provides information or entertainment related to a product, person, organization or service. It should present this information through a combination of text, graphics, animation and audio.

Design Requirements

- A unified interface design
- Professional quality in artistic and aesthetic look and feel
- Consistent quality in graphics, images and text
- Navigation structure and presentation is usable and easy to understand
- Design accurately reflects audience needs, product/service style and presentation platform/format
- Text is spelled correctly and is grammatically correct
- Interface design elements must be original art/design of student
- Uses Actionscript 3 functionality and coding*

Technical Requirements

- Main Actionscript file uses only one frame
- Uses hand-coded Actionscript 3 layer for all interactive functionality**
- Program runs smoothly without any "show-stopper" bugs
- Includes at least one use of external audio
- Includes at least one Actionscript Tween
- Includes at least one example of changing a movie clip's properties with Actionscript
- Includes at least one example of dynamic loading of text
- Includes at least one example of external loading of image file or .swf
- Includes at least one Actionscript conditional statement
- Includes at least one Actionscript Array
- Project delivery includes original .fla files, Mac projector, PC projector, HTML with .swf, and any linked files.

*May include code from in-class exercises and textbook, as long as function and variable names are created by student.

**AS files may be used with instructor permission. All code not derived from in-class exercises, textbook or instructor will need to be commented and explained by student.