

## **WIA - The Project**

I chose to create a homepage for a running club. The idea is to highlight the members and emphasize the not-so-formal approach to running with a group. I incorporated the image gallery as "above the fold" as I could to show just how ordinary the crew was, no superstars athletes just good ol' common folk! As a bonus feature I included a, roughly, 13 second video highlighting someone doing a training run, which is 'hidden' but can be revealed to watch. Other content includes pros for why it is beneficial to run with a group AND individually. These are revealed and hidden at the viewers discretion though their display space is clearly visible (not sure about this).

I also added three pie charts created with d3pie, which is built on the js lib d3. I really enjoyed working with d3pie and spent a lot of time working through the generated code, although I could never figure out how to get an 'on click' to work.

Overall I enjoyed the project, more so because I gained a bit of confidence with JS. Our course videos are some of the better resources I have seen. The following is a breakdown of requirements and their application on the page:

- jQuery effects:
  - \*slide - to show/hide video
  - \*fade - to display versus benefits
- animated chart:
  - \*pie charts - when reloading you are able to see the animation
- \* interactive map:
  - \*none
- image gallery:
  - \*used FancyBox lib
- HTML5 video tag:
  - \*highlighted a runner training
  - \*used four fallback files
- canvas tags:
  - used for fading in benefits

Concerning Modernizr, I have had a time trying to get it to work. I did not employ it.