Overview

I chose to create this site because my mother-in-law and brother-in-law need a website for their music business. The layout and all content was created in a constant-feedback environment based off a love for beautiful color, good design, and an understanding of my family's personality and music pedagogy. Some of it is already marked for iterative improvement, but will be turned in at it's current state.

Requirements

1) Home Page

I designed a single-page site, so index.html is the home page.

2) jQuery Effects

I use jQuery to .addClass() and .removeClass() for CSS styling on SVG image fallbacks. I also use jQuery effects to animate scrolling for internal links.

3) Modernizr

My target minimum browser was IE8, so I use Modernizr to test for no SVG support and jQuery to append an image tag if support is not there.

4) Map

There's an interactive Google Map that I created through their API. The button "Start Map" must be clicked to load the map, though (done for usability reasons).

5) Image Gallery

There are technically two image galleries, one for the teacher's bio pictures, and one for the students performances.

6) Data Visualization

Under "Pricing and Policy" there's an animated SVG that I designed. It incorporates a bar chart and color / shape data visualization.

7) HTML5 Audio

There's an HTML5 audio element, with fallback download link and text, used under "Hopewood Students".

Online Releases

This is rather difficult to objectively prove, but here's a screenshot of the email in which the site's photos were shared with me. I'd be happy to provide more evidence if needed, but prefer not to forward personal emails from them unless required.

