Photobucket Take-Home UI Project

Goal:

Create an album slideshow with HTML/JS/CSS.

We recommend using jQuery for this project, but do **not** use any jQuery plugins. We want to see your code, not something written by someone else.

Requirements:

Data

Read the album image data from a JSON file (provided)

Slideshow Navigation

- Slideshow should start playing when the page loads.
- Support slideshow play/pause/next/previous controls.
- Support slow/medium/fast and reverse order controls.
- The slideshow should play to the end and stop without looping. Navigation controls should be disabled as needed.
- Support horizontal scrolling list of thumbnails for quick navigation around the slideshow. Each thumbnail should be scaled and centered to in 60x60 container. Use a simple HTML scrollbar, rather than custom behavior. Clicking on a thumbnail will navigate and pause the slideshow. The current image should be indicated with a 5px border around the corresponding thumbnail.

Visual Details and Eye Candy

- The visual design should match the mockup below.
- Images should display as large as possible (scale as needed to fit browser window) and should be centered in the window.
- The minimum page width is 900px. The minimum page height is 400px. The slideshow area should expand as the browser expands.
- Images should fade in/out during the slideshow.
- Display the image title and description left aligned below the image.
- Slideshow navigation controls should be visible at all times.

Supported Browsers

- IE7 & IE8
- Firefox 3+
- Chrome

Note: If it's not in the requirements you don't need to support it in this project. If you have questions, use your best judgment.

Mockup of the simplified UI

