Iteration 1 Technical Report
By: Abdeali Daginawala, and Zhong Zheng

We designed this iteration based on the first assignment, updating it to now contain a drop down list for artists and museums as well. The drop down lists are on the left side and when clicked will present the viewer with a popup of a picture of the clicked button and a description. The description contains a link to a larger version of the image with more descriptive text. We also added buttons for home, about us and a shopping cart. When the shopping cart is pressed, a pop-up appears containing fields that allow the user to purchase the painting indicating how many are available, shipping, and price. It will also display if the item was already purchased.

We used HTML/CSS on the main page, javascript for shopping cart pop-up, jquery for the drop-down menu pop-up and php when it redirects to the new page. We did it this way because we were building upon our first assignment, and for the php portion, we needed to pass information so that it displays the correct information.

We each did 50% of the work, because we worked on all aspects of this iteration together.