1. Website for your Portfolio or Informational Tool

http://zach01270127.github.io/PUI FinalProject

2. Write-Up

a.

i. What is the purpose of your website?

The purpose of the website is to help users, especially wine lovers to pair their wine with music. It mainly serves as a recommendation tool along with basic information and introduction of wine.

ii. What information do you convey with your website?

The core information I conveyed is the matching of music and wine and also some basic knowledge of 8 types of wine that fall under 4 general wine type.

iii. How is it interesting and engaging?

It is interesting and engaging because of the topic for certain crowd of users and also the animation can be rather attractive for first time users.

iv. Who is the target user?

This website is mainly for wine lovers who have the desire to listen to music while enjoy the wine but have frustration of finding the right music to pair with.

b.

i. the interaction type you implemented

The basic way of interacting with the website is by clicking.
Elements that are clickable have hover effect that can notify the user to click on it

ii. how I should reproduce it (i.e. click on X on page Y, or scroll on page X, etc.)

- Click the wine you have to start
- Click on the type of wine
- Introduction will show up
- Hover on the music icon
- Click on the music icon
- Music recommendation will show up

C.

- i. Name of tool
 - Anime.js
 - jQuery
- ii. Why you chose to use it?
 - Because I want to use animation to make my website engaging and interesting.
- iii. How you used it?
 - I sourced the libraries and learned from the demo online, then applied to the elements that I think is worth animating.
- iv. What it adds to your website?
 - It adds dynamic and attraction to my website.
- d. Describe how you iterated on your HW7 mockups, if at all, including any changes you made to your original design while you were implementing your website.

I changed the text button to actual buttons to add affordance to interact with. Also I got rid of the introduction of the album since the most valuable part of this is how the music sounds like not the text.

e. What challenges did you experience in implementing your website?

The biggest challenge for me is to make the animation work as my expectation. The speed, time, position is all tricky to play with. Also the content could be confused for me when it got rich and disorganized.