Order of assignments submitted:

1. User Personas and User Needs
2. Design Document
3. Prototype

Basically, all I did was follow the flow of the assignments that you had laid out in the canvas assignments. I had a real rough time trying to find a data set that looked interesting to me or at least comprehendible to me, then I found the drug overdose death count data set. I am not too attached to anything involving drugs, but I immediately had an idea for what I wanted to do with the data set. The main usage of the site I had prototyped is to view the amount of people that have died due to overdose and what was recorded as the substance that killed them. What I would use it for is to have a easy to view tool that can show the alarming amount of drug related deaths that happen in the US and that it would serve as deterrent to drug use.

As for the way I wanted to show the information, I thought that using a bar graph would be the simplest way and the most effective way to showcase the information from the data. I made the filtering of information into drop downs because it is easiest way I found to list all the state options and the drug options. As for the color scheme, I didn’t want a white background because it feel like white background would be to eye straining so I went with a tan type color for the background and a light red type color for the bars in the bar graph.