Kira Wilson WATS 1020 Final Project Planning

For this project I will be creating an informational page about Ada Lovelace, a writer mathematician and early computer scientist. I'd like to think of this assignment as how I would create her reimagined wikipedia page. While building this website I will integrate JavaScript, HTML and CSS to build a site that demonstrates the her life and work.

I've chosen to use the Snap, JQuery, and Bootstrap, libraries to create an interactive, animated page. JQuery will help build the foundation of the user's interactive experience, and will help me build event listeners for my animations. In this site I'll be using Snap and Adobe Illustrator build some tasteful animations that will add to the user's learning about the life of Ada Lovelace. To add to the interactive quality of the page I will use the twitter API to add tweets to showcase current social media trends. To provide a quality user experience on all devices I will use Bootstrap to build a responsive page.

List of third party tools

bootstrap: http://getbootstrap.com/

jquery: http://jquery.com/

snap: http://snapsvg.io/demos/#globe

twitter api: https://dev.twitter.com/overview/documentation