Projects for Portfolio, Kyle Morris, DSC 680 The End?

GitHub Repo link: https://github.com/jkylemorris/MDSC-Portfolio-Kyle-Morris

1. FIFA Soccer Project, an analysis of player stats from the FIFA 2019 soccer game
2. Crash Data, an analysis of transportation crash data.
3. Amazon Data, working with Amazon sales data.
4. Spotify Web Scraping, runs a search for songs using the Spotify API.
5. NFL Analysis, tries to predict Super Bowl performance using 70 years of NFL stats.
6. Florida Housing Project, attempting to ascertain the fair market value of the housing market in Florida.
7. Safety in the Airline Industry, a study on air safety data.
8. Image Classifier, classifies images.
9. LSTM Test Generator, trains predictive text algorithm on The Hobbit and generates very Hobbity text.
10. VAE Encoder, implements a VAE Encoder.