We will build on our Project 2 to add historical price data and predict future crop area, production, and prices.

Data

* Crop State and National Data:
  + Crop Area
  + Crop Production
  + Crop Yield
* Price Data:
  + CME daily price for corn, soybean, wheat, cotton, live cattle

Analysis

* Use machine learning to forecast crop prices
* Predict future crop area and yield
* <https://data-flair.training/blogs/stock-price-prediction-machine-learning-project-in-python/>

Visualization

* Add a chart with drop down menu to display our price forecast with the ability to toggle through various commodities.
* Chart

  Description automatically generated