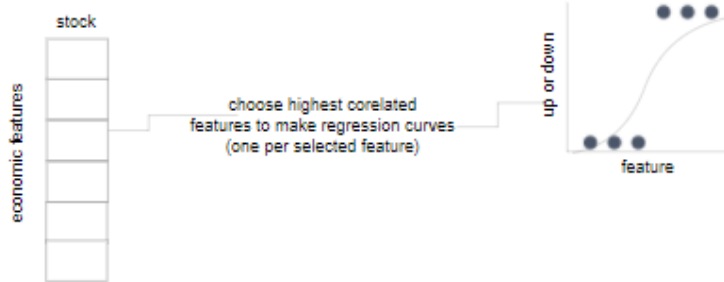
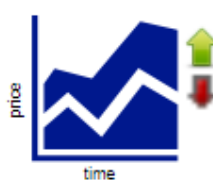


Initial Visualization Napkin

Correlation Matrix (heatmap) - One for each stock index



Historical Price



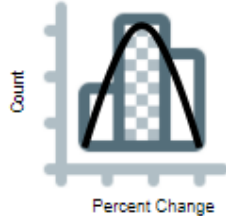
Provides context/introduction to VTI.

Current Price
(Card)



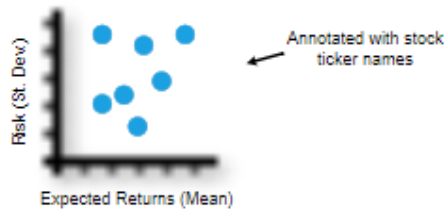
Examines potential patterns between VTI and Total Revenue (proxies for U.S. Economic Health)

Monthly Returns Kernel Density Plots



Shows variation in stock prices and most likely outcomes at peaks

Risk vs. Expected Returns Scatter Plot



Shows the ETF stocks risk-reward relationship

AUC/ROC
Graph



Displays how accurate the model is (for report)

Feedback

AlgoRythm Group:

- Model-related visualizations are appropriate and helpful! (AUC/ROC, Daily Returns Kernel Density Plots, Risk vs. Expected Return)
- Please upload a higher quality jpg of the visualizations on GitHub
- Consider adding a card in the Provides Context/Introduction section for the % change of week/month/year (with a slicer for week/month/year)
- It seems like your visualizations all refer to VTI--how will you be displaying VGT, VCR, etc.?

JADR Health Insights Group:

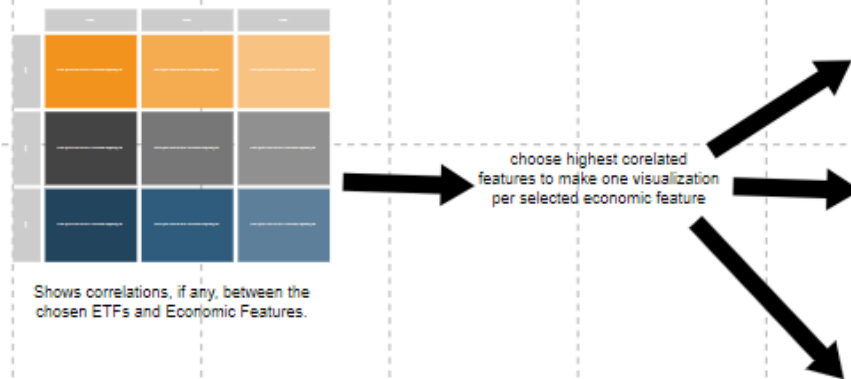
- After looking at the correlation matrix, double check your features for multicollinearity.
- Rearrange the sections so that they make more sense together, it's confusing.

Post Feedback Napkin

Context/Introducing VTI Index



Correlation Matrix (heatmap)



Model Visualizations

