



2024.01



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# Home Work 4

Due: Sun Mar 3, 2024 11:59pm

100 Points Possible

Attempt 1

▼

In Progress

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## Unlimited Attempts Allowed

Available after Feb 19, 2024 12:00am

### Details

#### Problem 1.

For each of the shap\_ features in the files in the folders Random Forest Parameters and Gradient Boosting Parameters, find the 10 most common features and use those as the optimal features.

Find the P/L curves and compute annualized Sharp Ratios

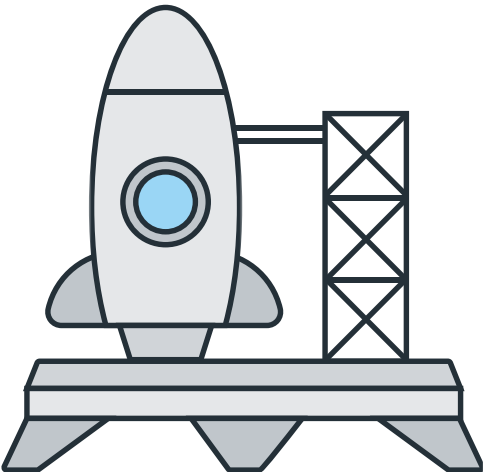
#### Problem 2.

Combine these strategies, by choosing weights on each strategy and try to find a combined strategy with the best Sharp Ratio. You can also try to include a short of the SPY by including SPY with a negative weight

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