

Recent project: PDS Trader

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The majority of my web development work for the last 2 1/2 years went into maintaining and developing new features for PDS Trader, a platform for finding and planning the best option trades. PDS Trader is made by Quantum Trading Technologies (QTT). At the center of PDS Trader is its Portfolio Builder interface, where you can layer option trades ("legs") to make their net profit be positive regardless of whether the underlying market moves up or down. The profit and loss of each leg is plotted on a chart (made with Highcharts), and their net profit or loss is displayed as one line on the chart. By default, only that net profit line displays.

In the video below, QTT owner Ryan Jones demonstrates the central Portfolio Builder interface on which I worked.