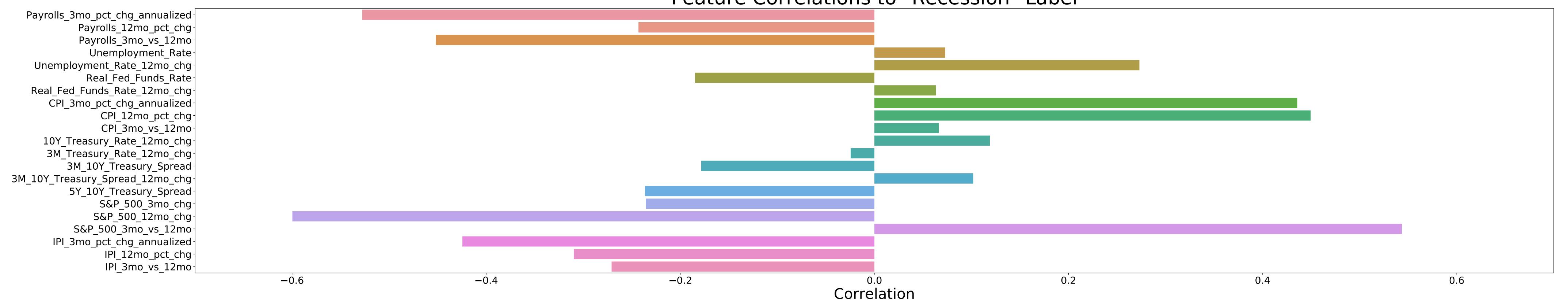
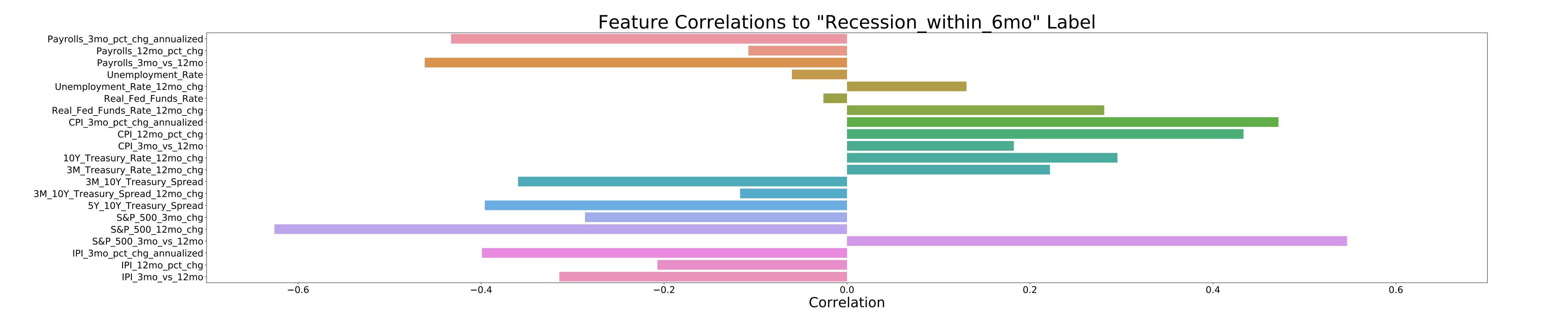
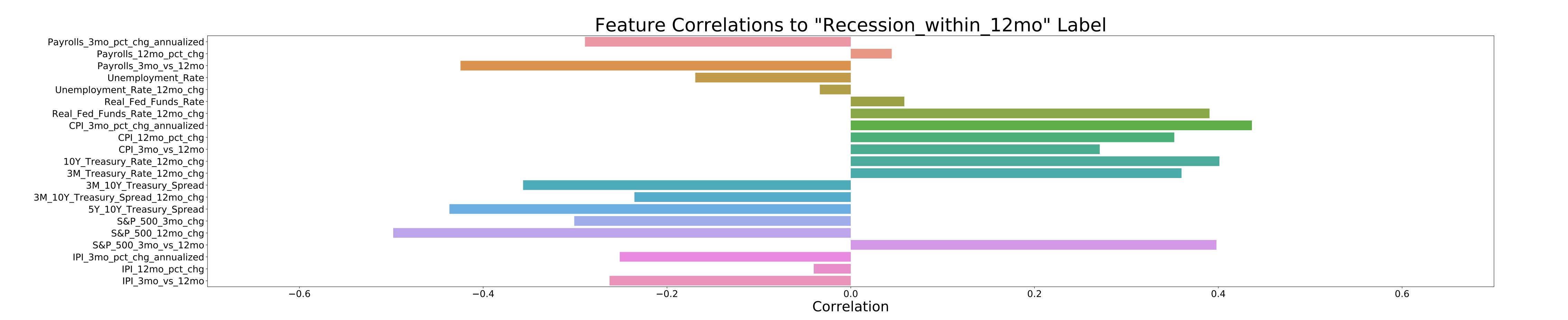


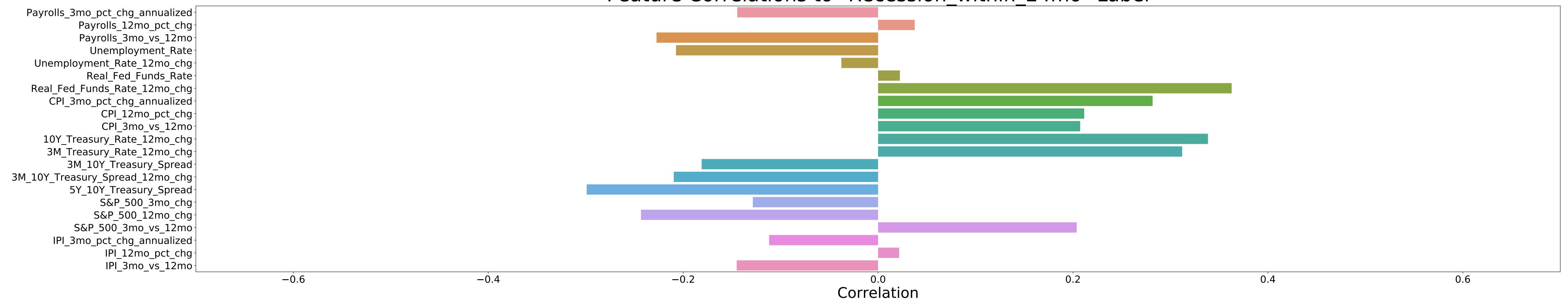
Feature Correlations to "Recession" Label



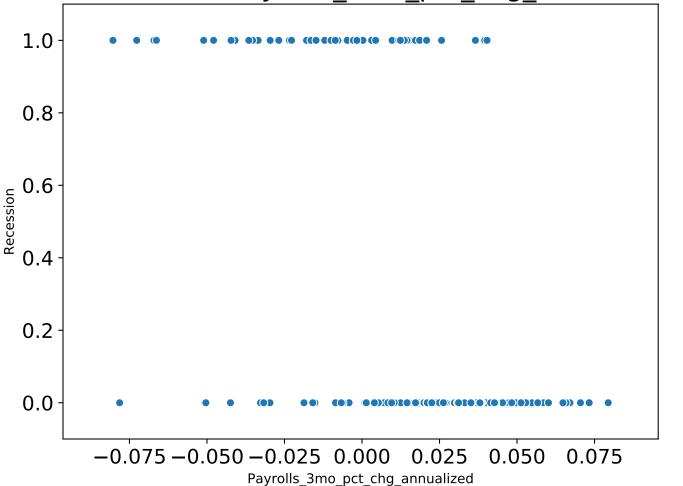


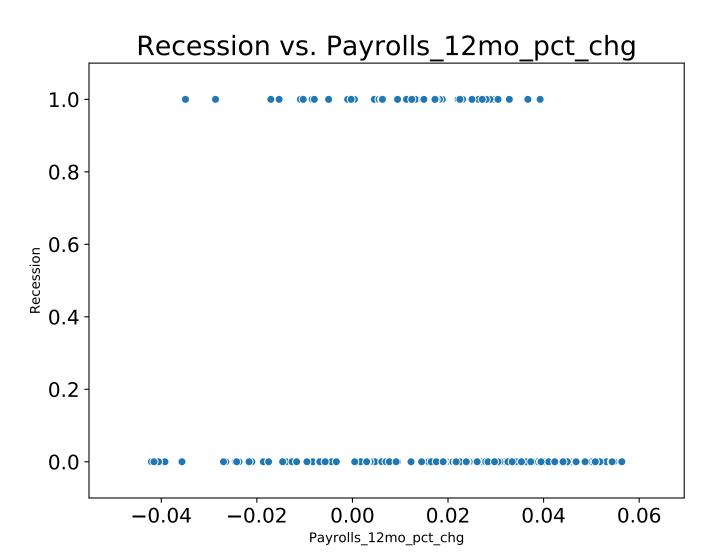


Feature Correlations to "Recession within 24mo" Label

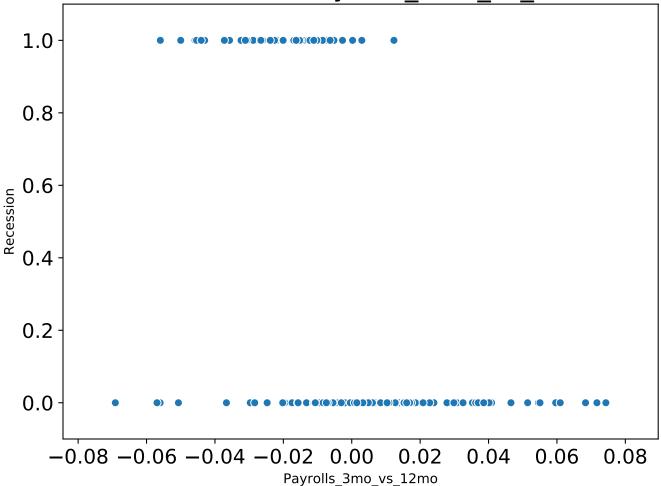


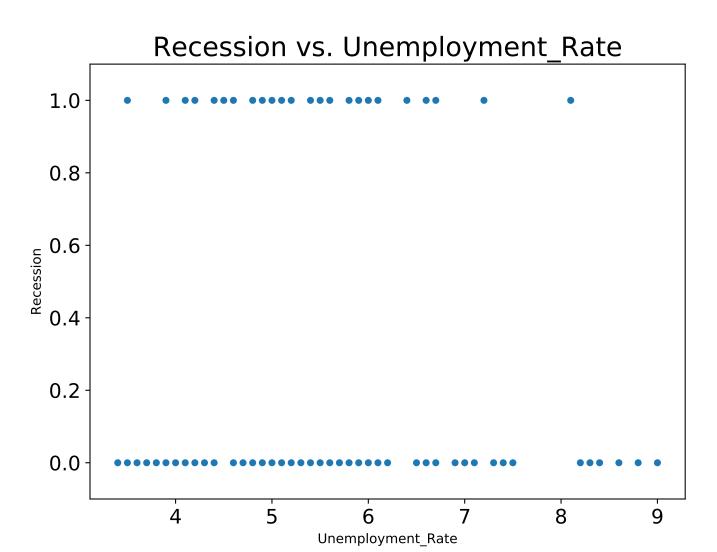
Recession vs. Payrolls_3mo_pct_chg_annualized

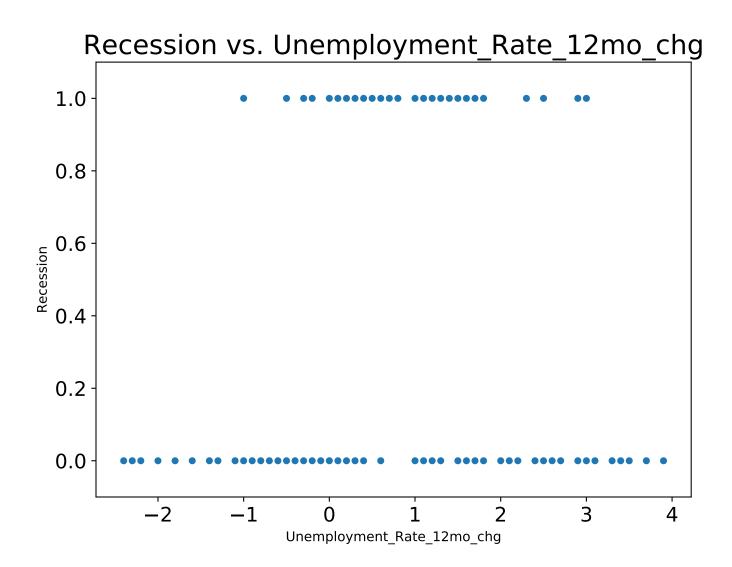




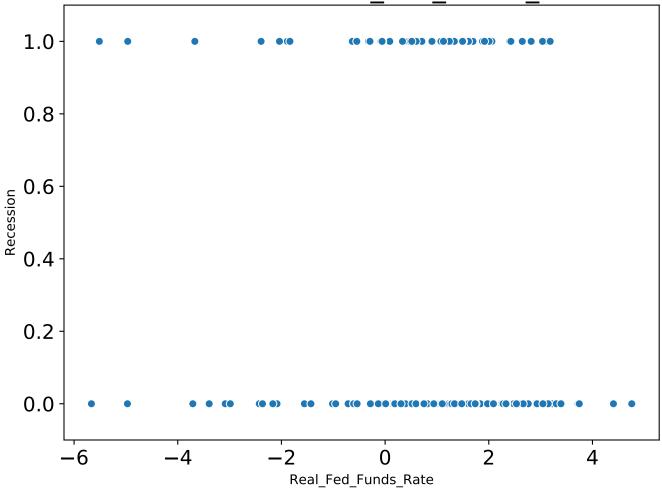


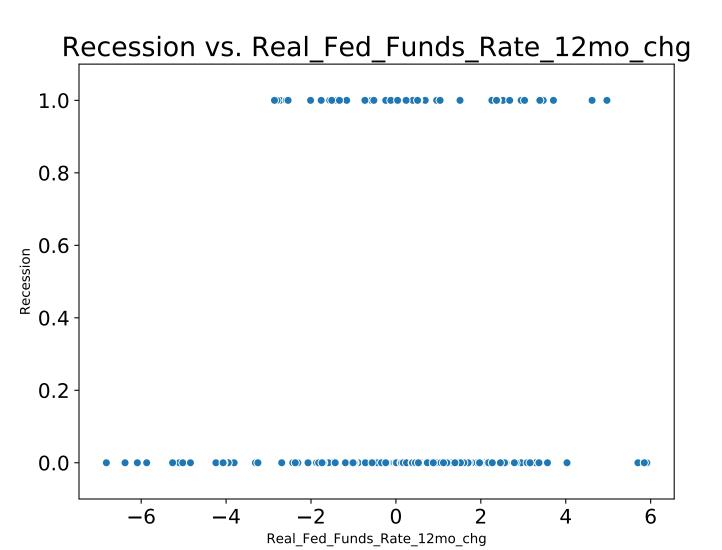


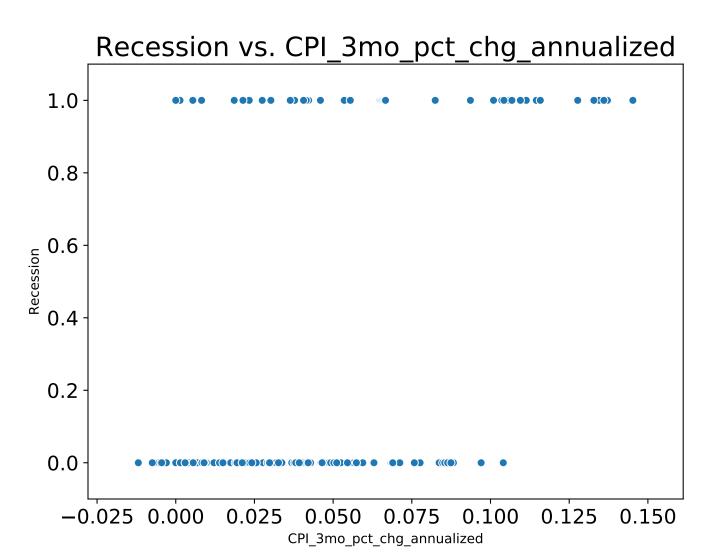




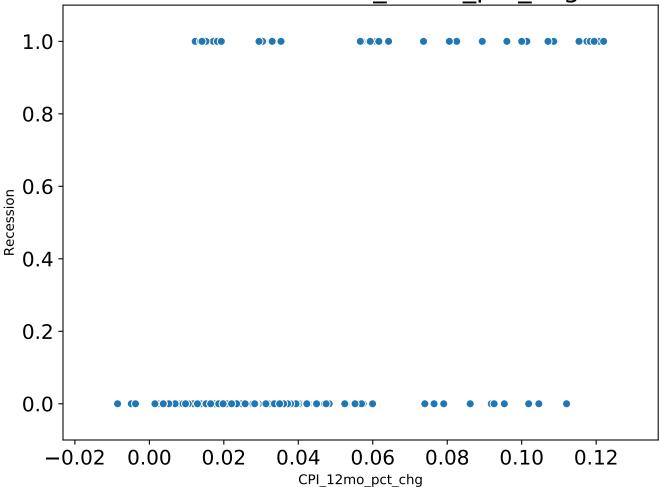
Recession vs. Real_Fed_Funds_Rate



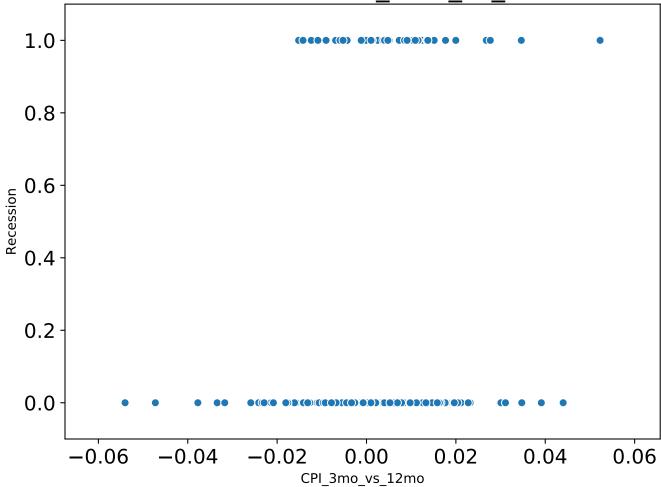


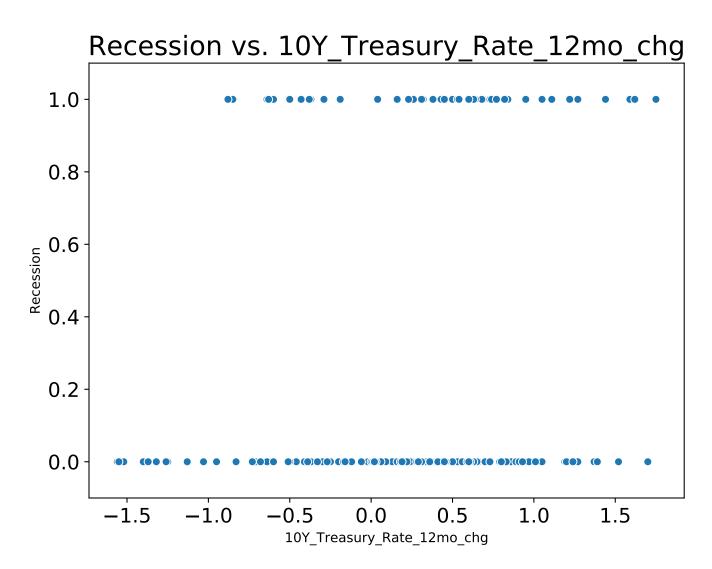


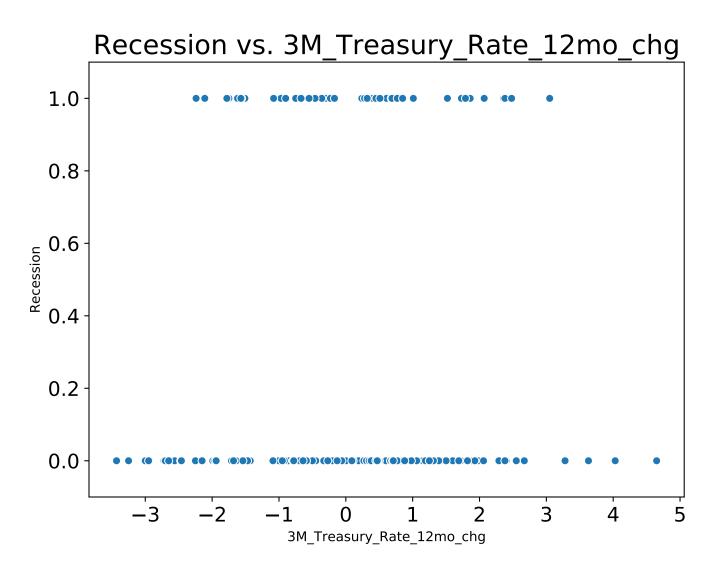
Recession vs. CPI_12mo_pct_chg

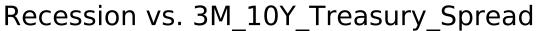


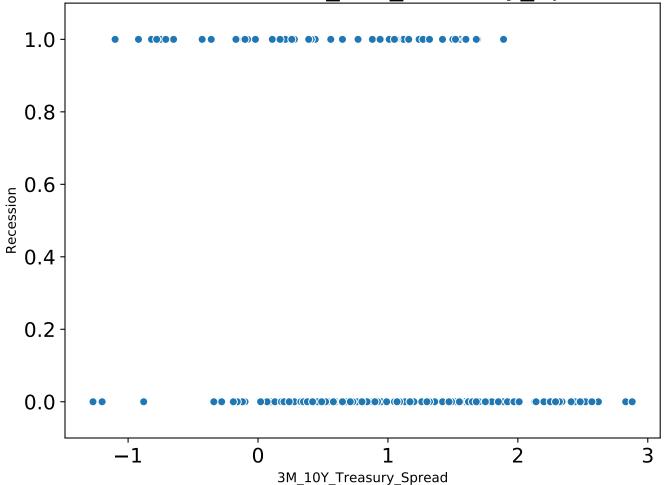


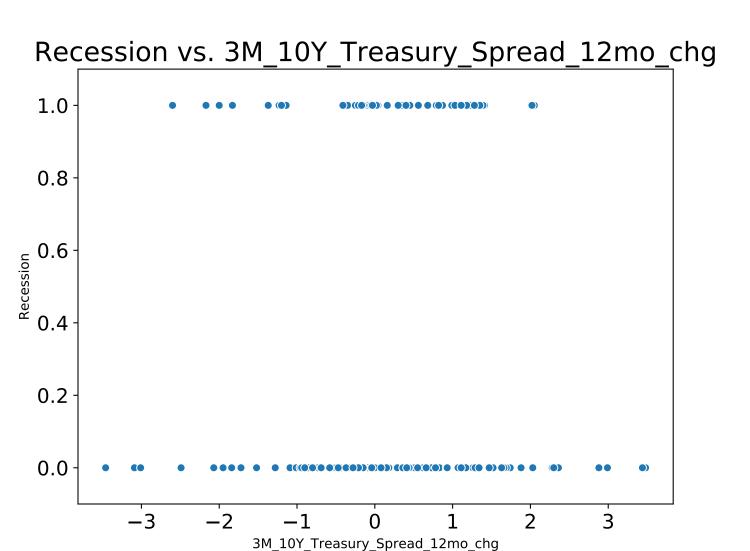




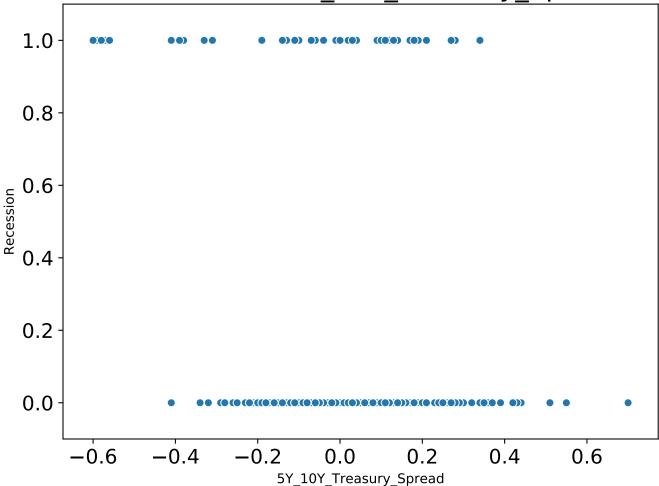




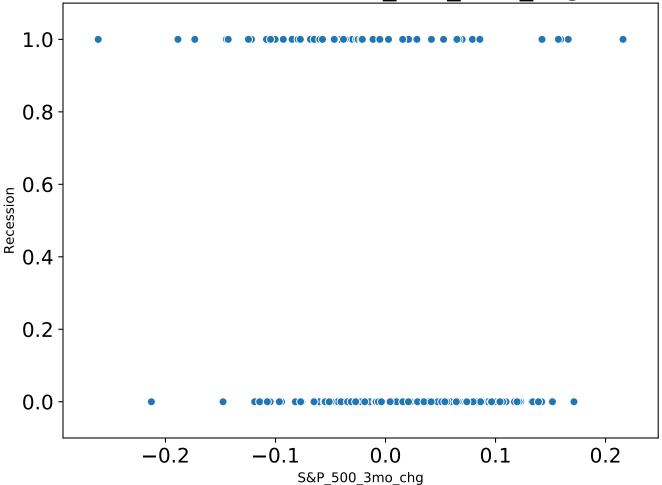




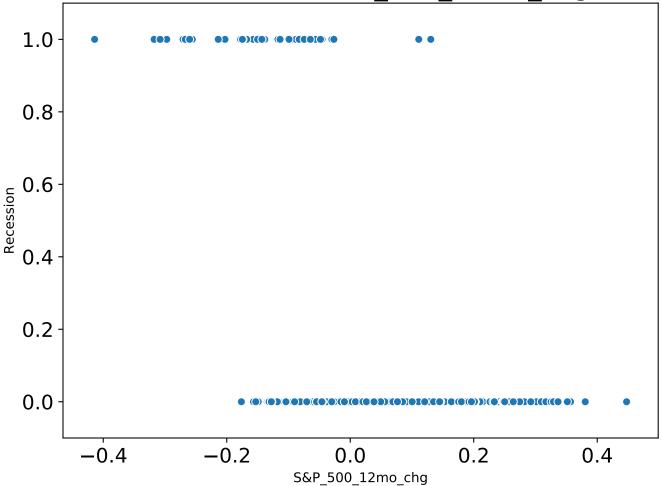
Recession vs. 5Y_10Y_Treasury_Spread

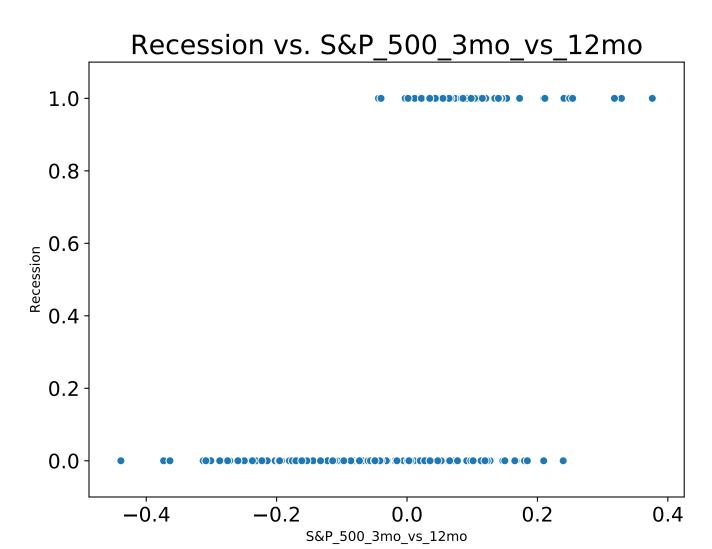


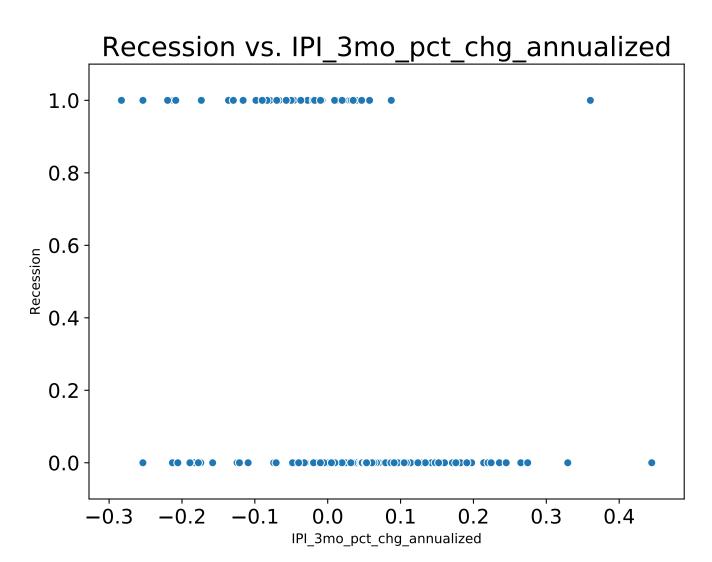




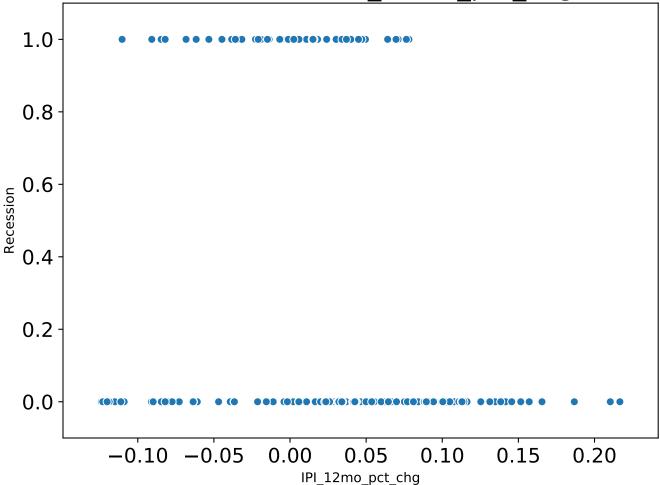




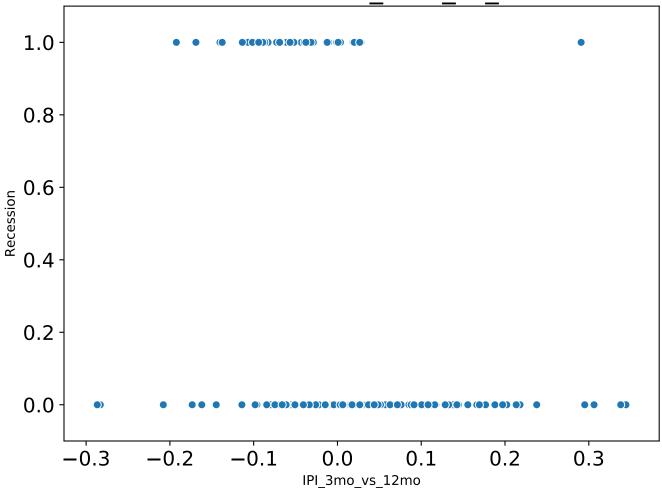




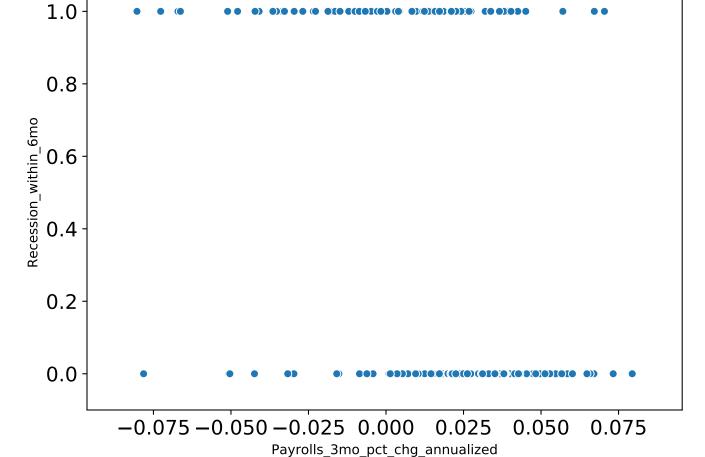




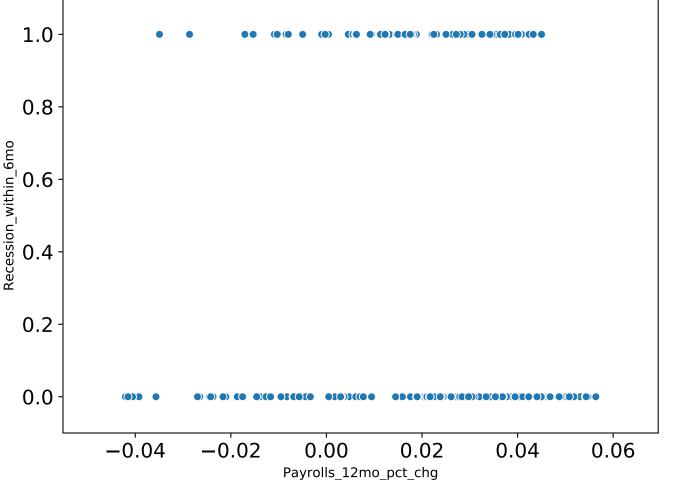
Recession vs. IPI 3mo vs 12mo



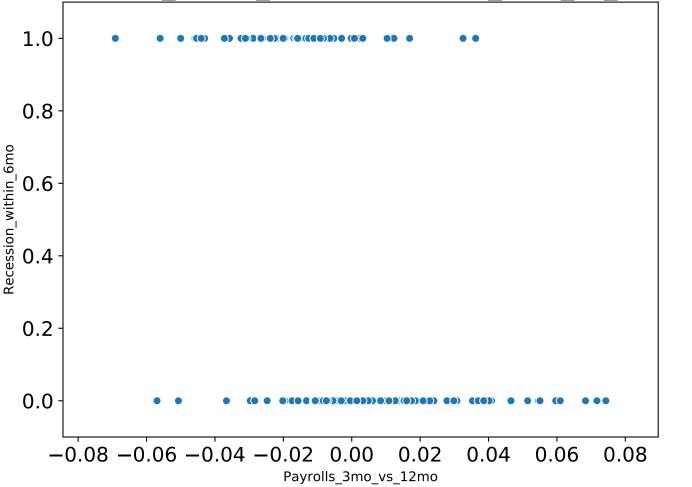
Recession_within_6mo vs. Payrolls_3mo_pct_chg_annualize



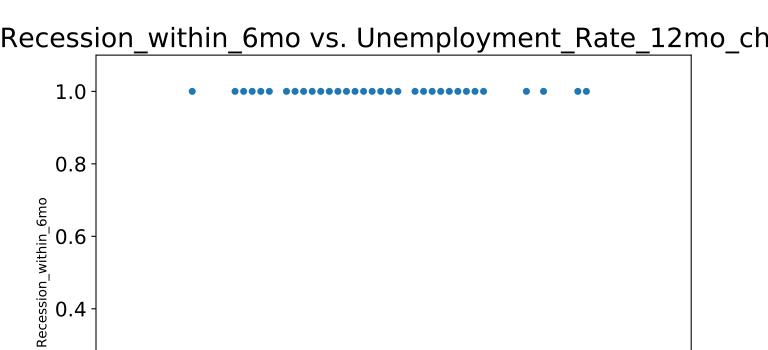


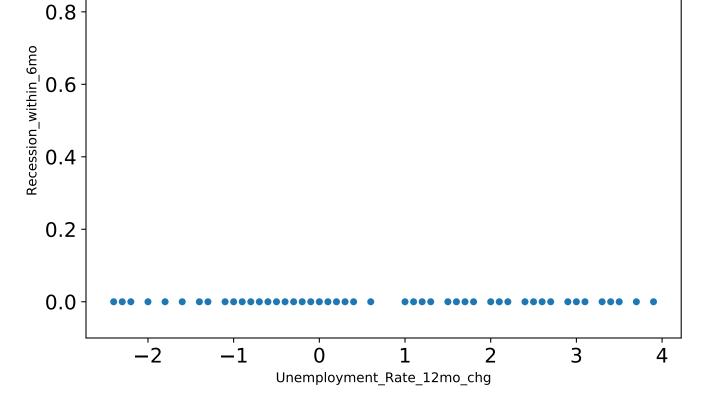




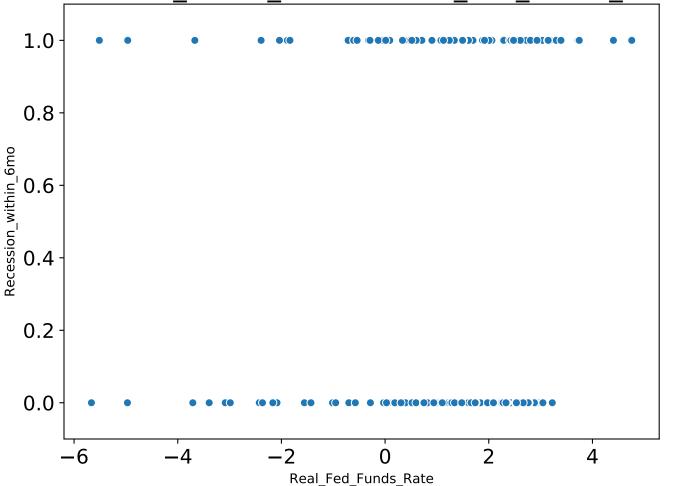


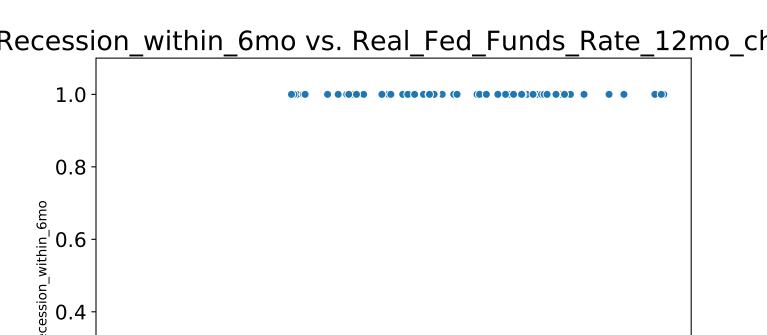
Recession_within_6mo vs. Unemployment_Rate 1.0 8.0 Recession_within_6mo 0.2 0.0 5 6 8 9 Unemployment_Rate

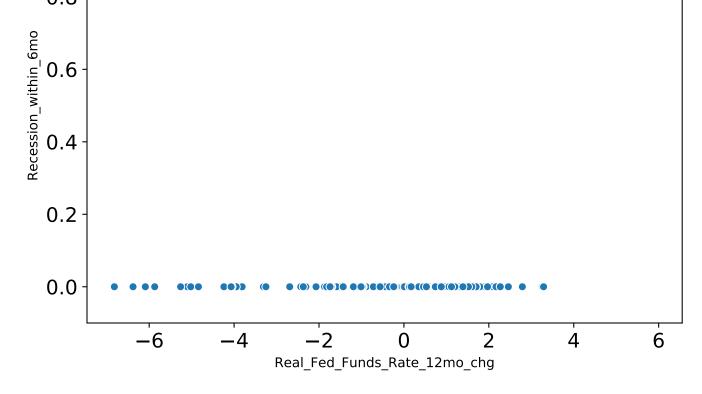




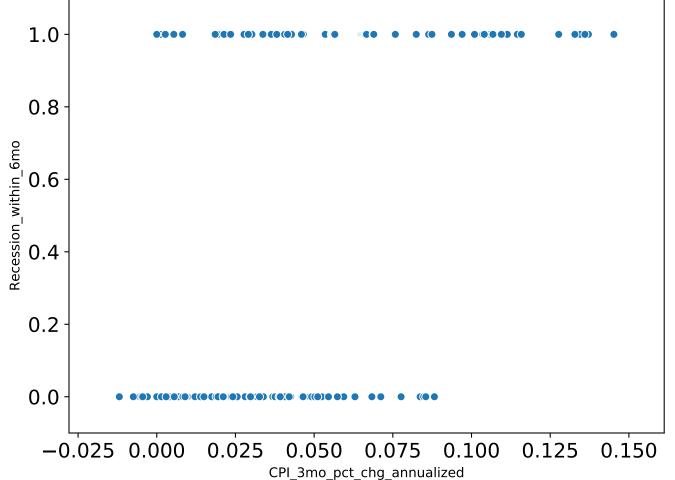
Recession within 6mo vs. Real Fed Funds Rate

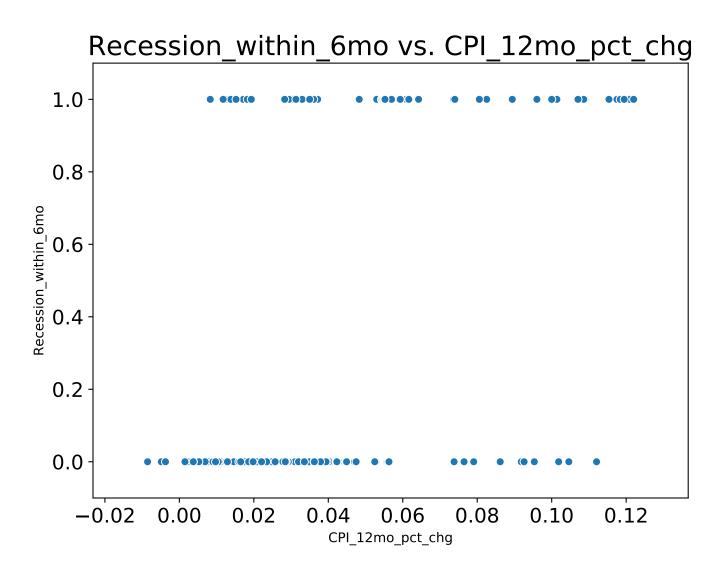


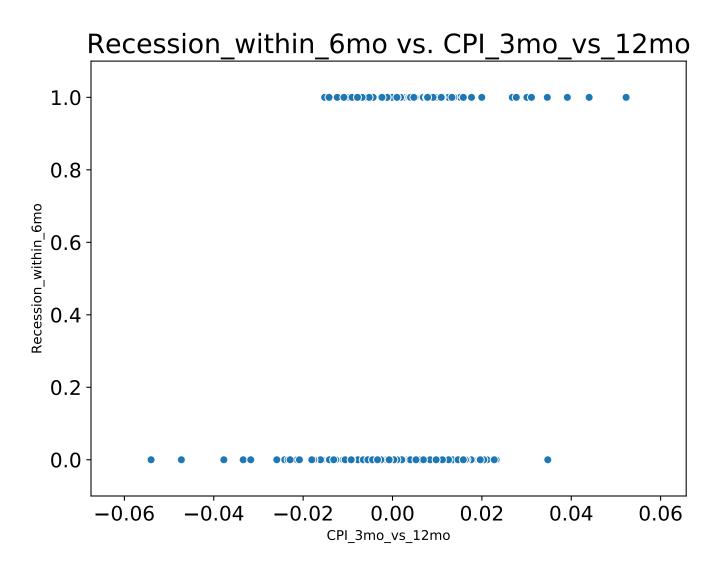




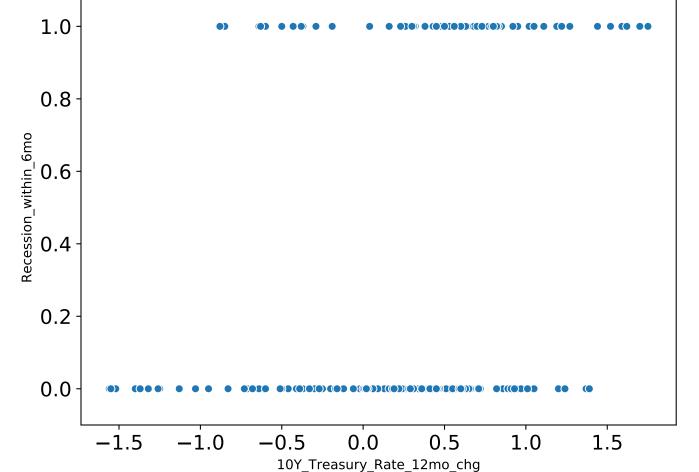
Recession_within_6mo vs. CPI_3mo_pct_chg_annualized



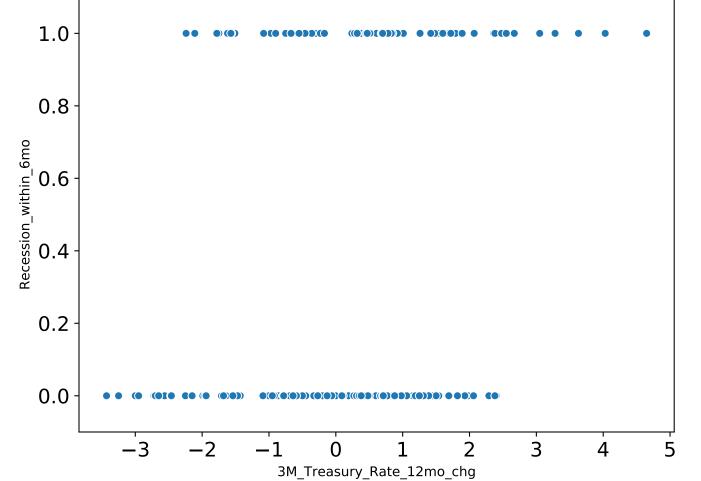




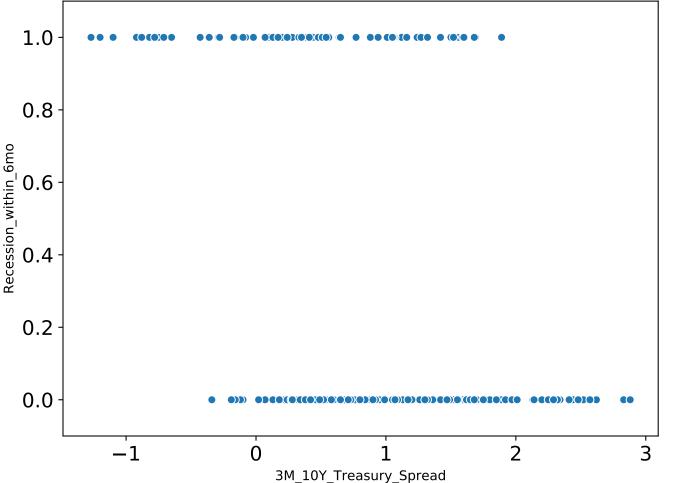
Recession_within_6mo vs. 10Y_Treasury_Rate_12mo_chg

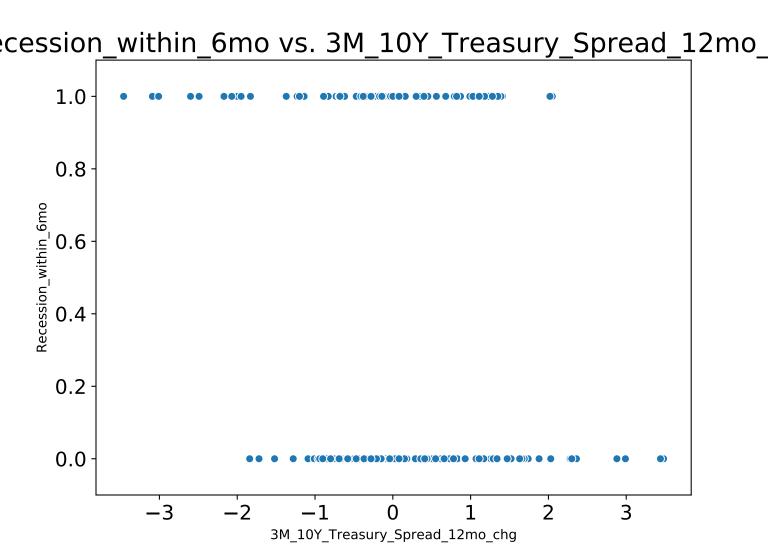


Recession_within_6mo vs. 3M_Treasury_Rate_12mo_chg

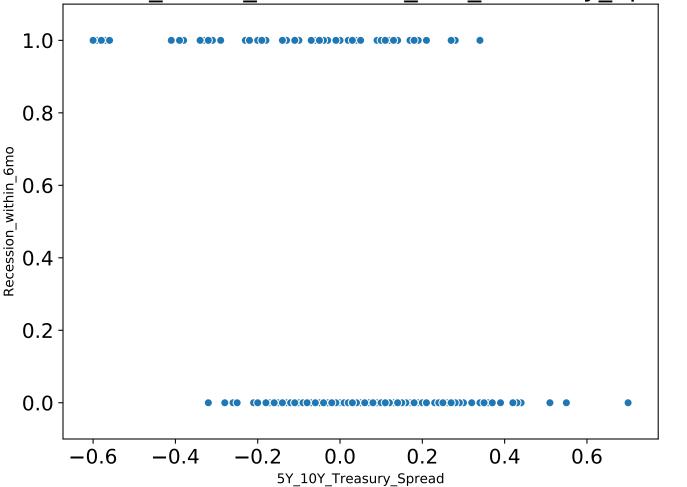


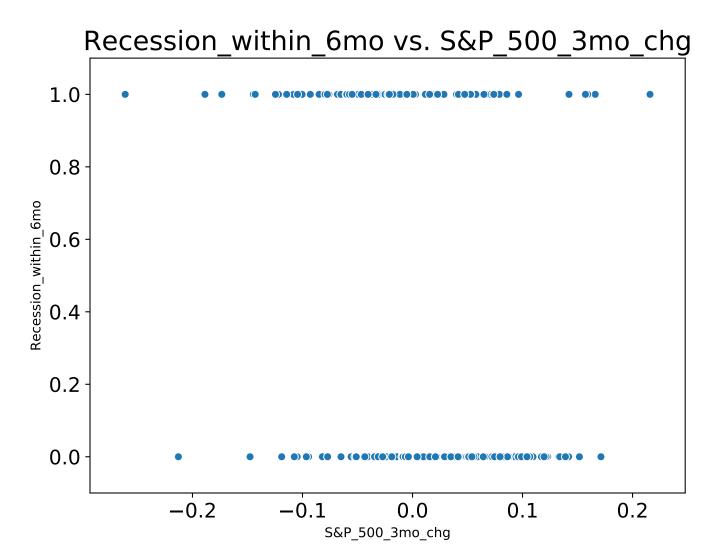
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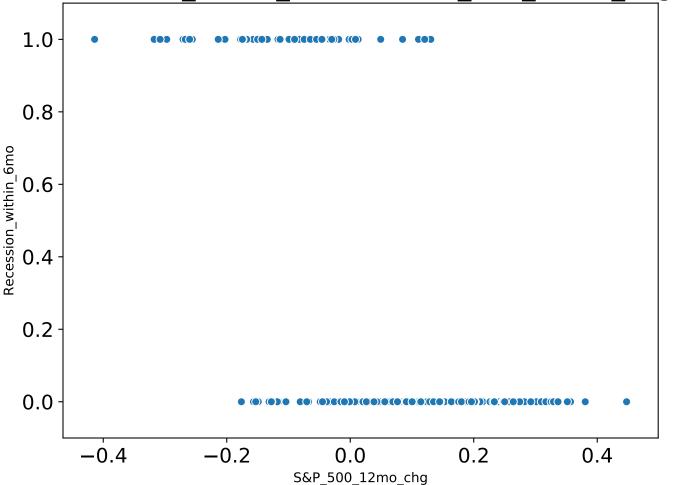


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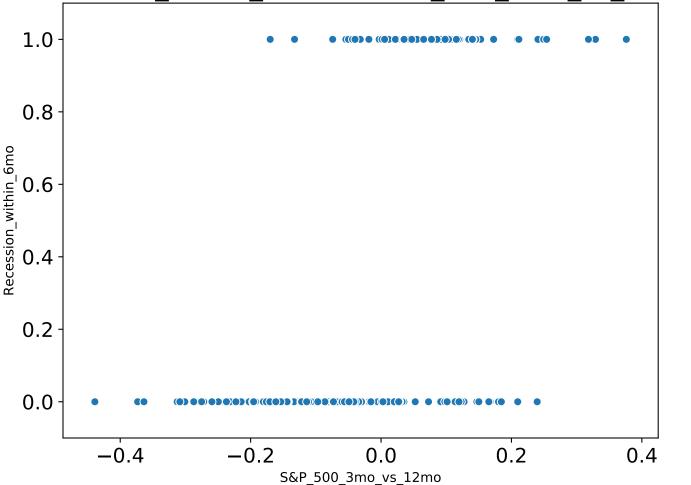




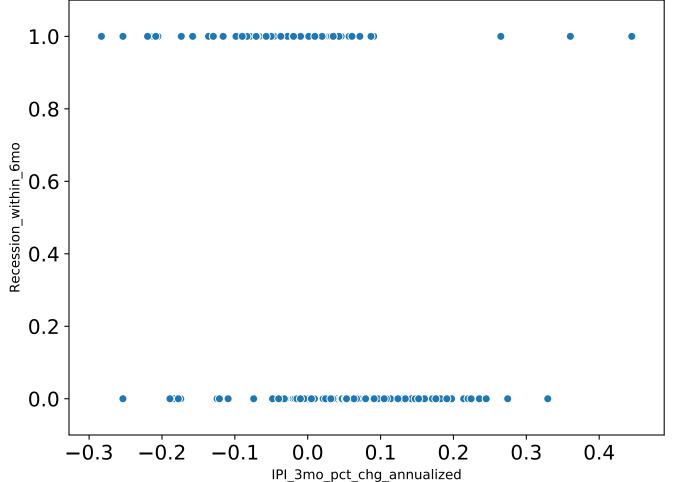
Recession_within_6mo vs. S&P_500_12mo_chg

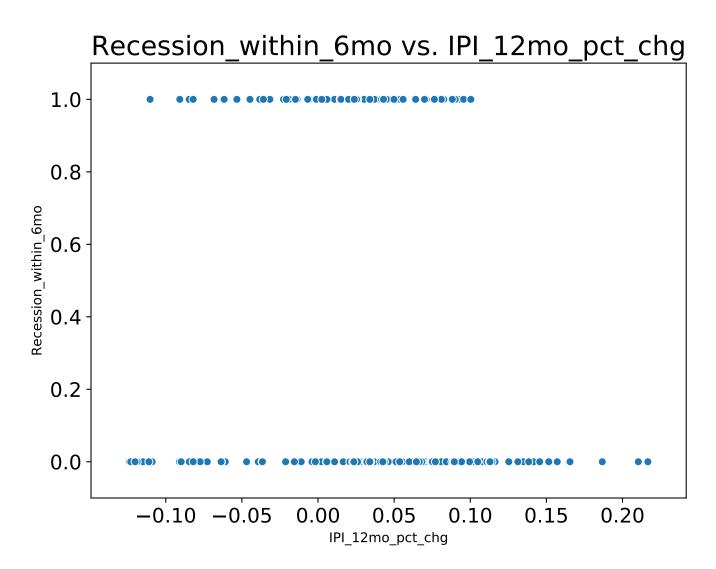


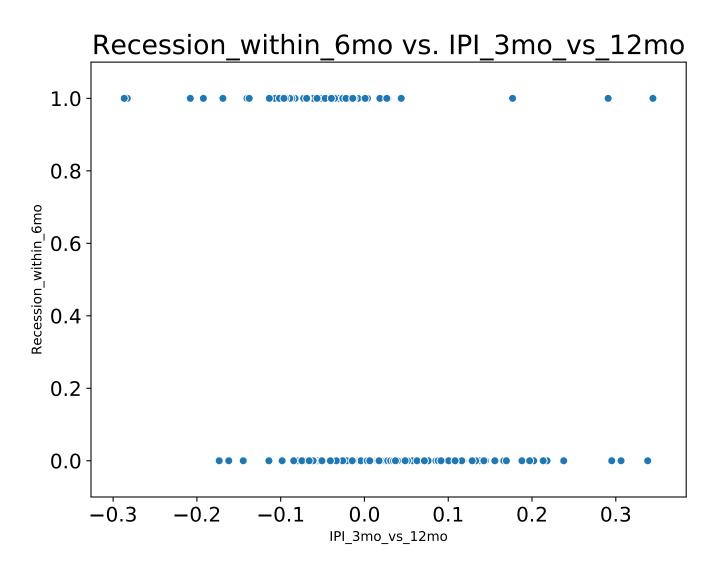
Recession_within_6mo vs. S&P_500_3mo_vs_12mo



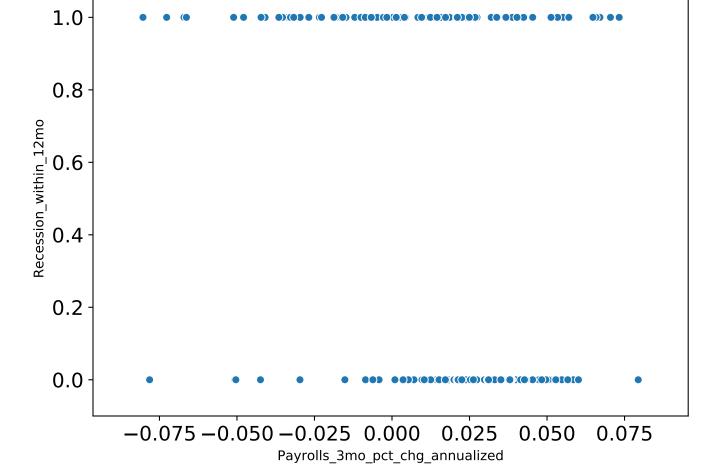
Recession_within_6mo vs. IPI_3mo_pct_chg_annualized



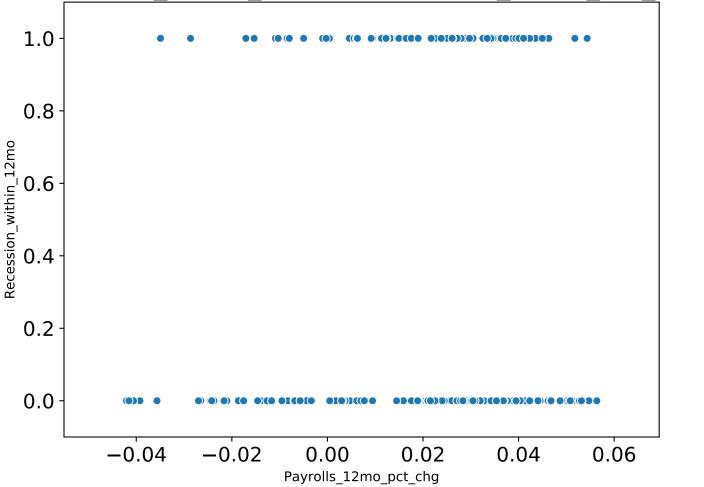




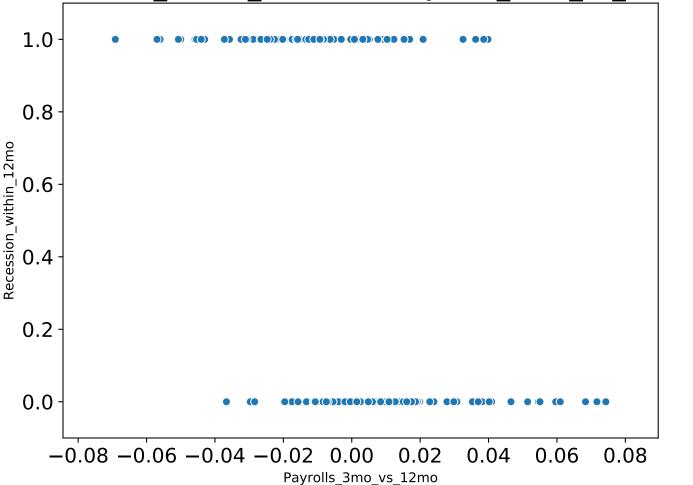




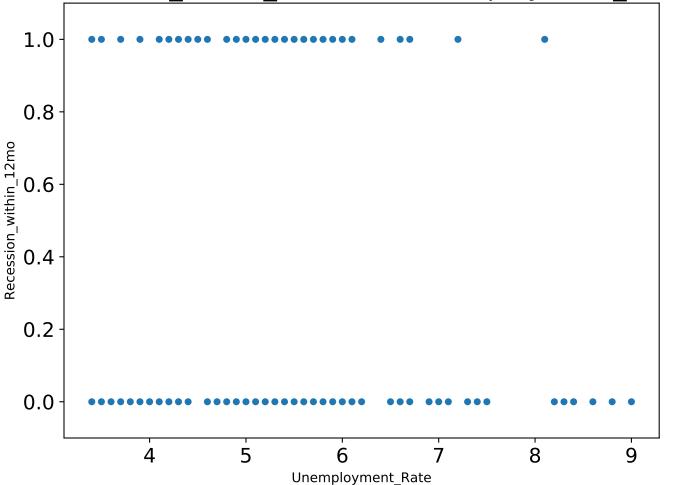




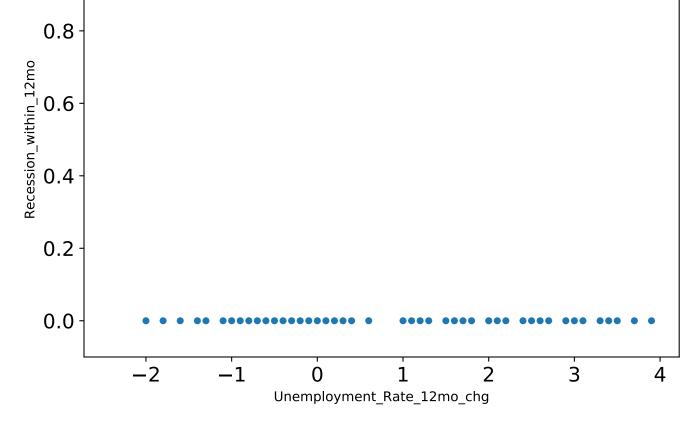




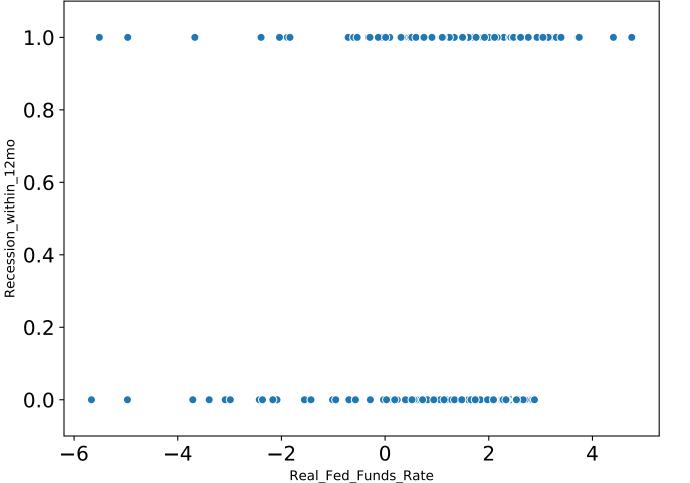
Recession_within_12mo vs. Unemployment_Rate

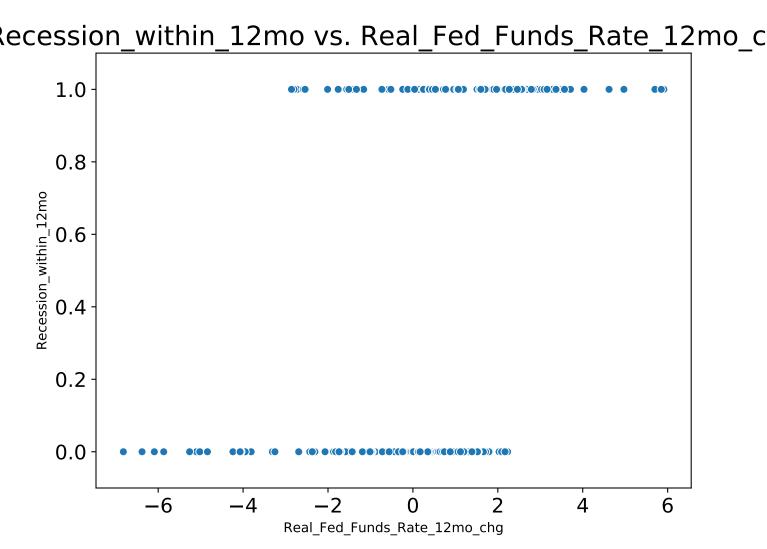


Recession within 12mo vs. Unemployment Rate 12mo cl 1.0 8.0 Recession_within_12mo

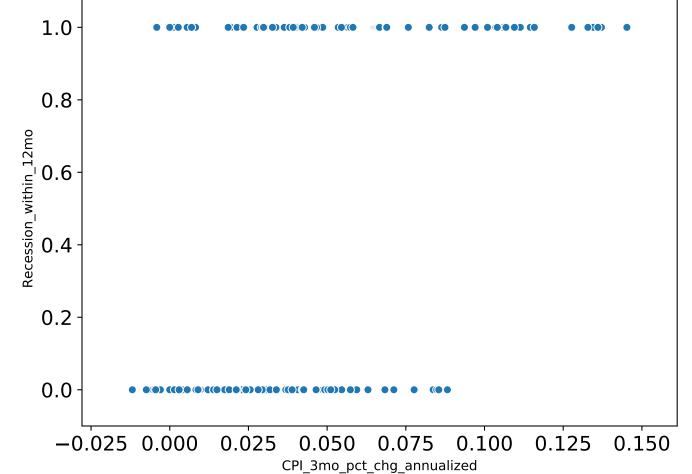


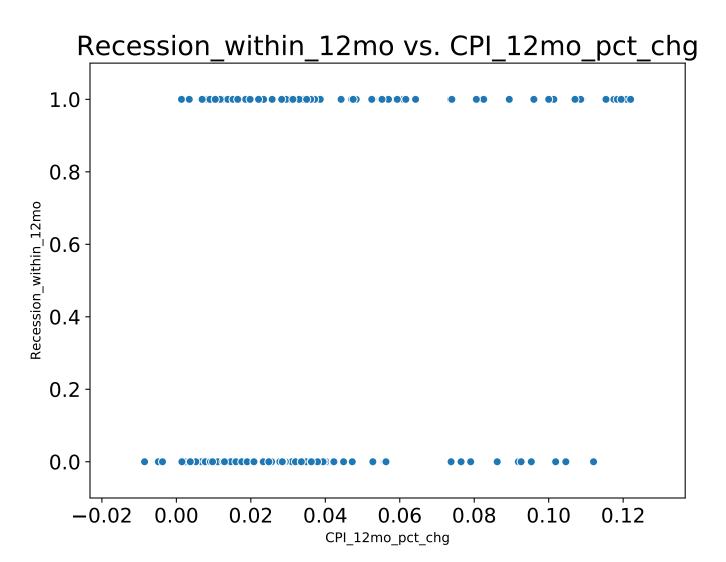
Recession_within_12mo vs. Real_Fed_Funds_Rate

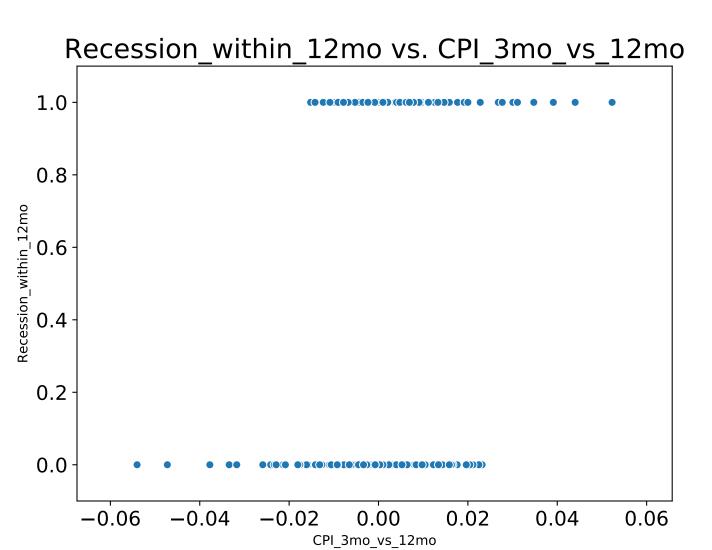




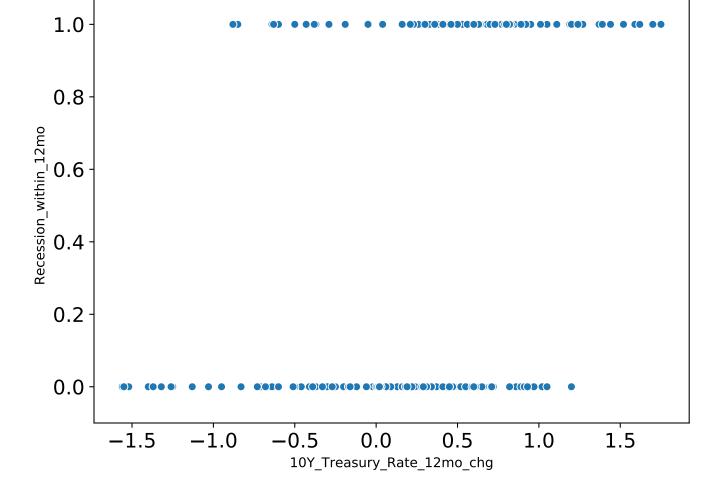
Recession_within_12mo vs. CPI_3mo_pct_chg_annualized



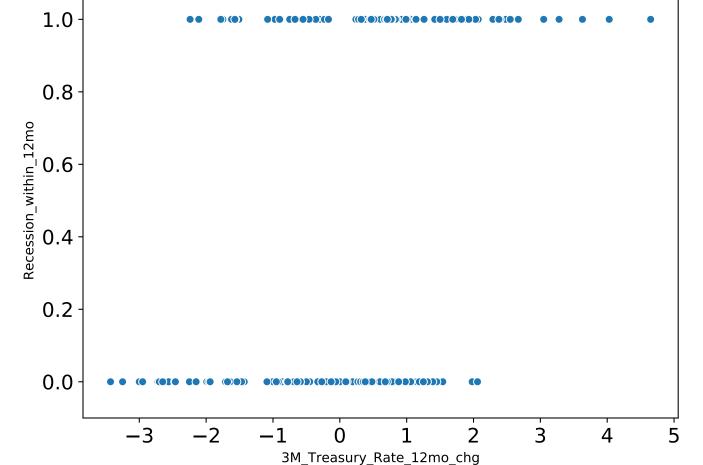




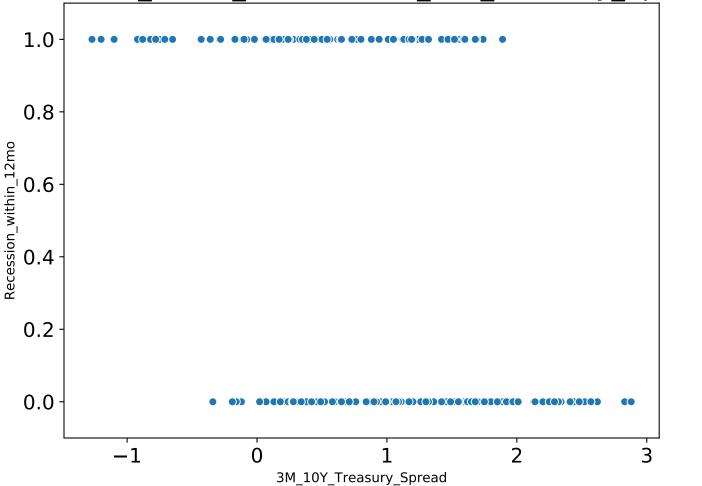
Recession_within_12mo vs. 10Y_Treasury_Rate_12mo_ch

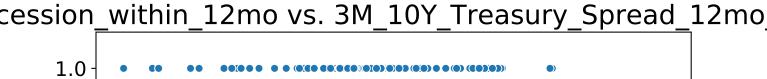


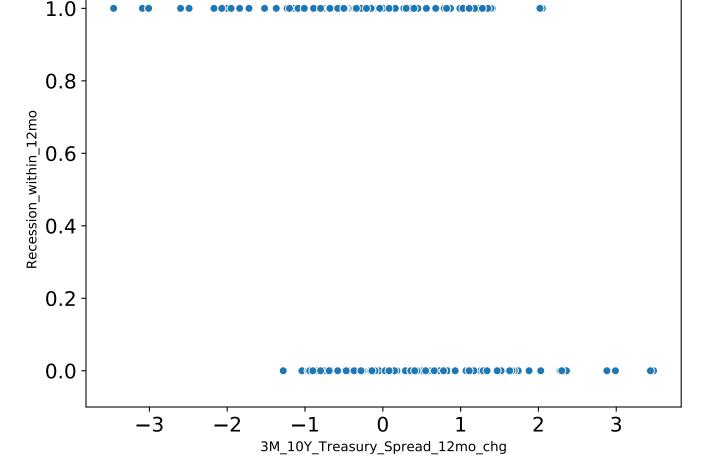
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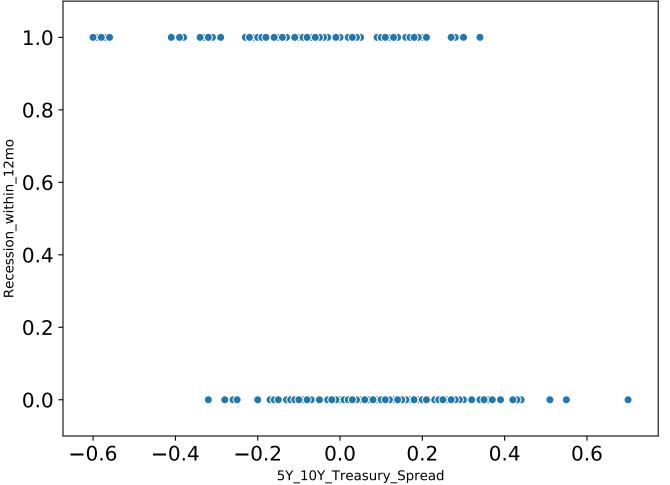
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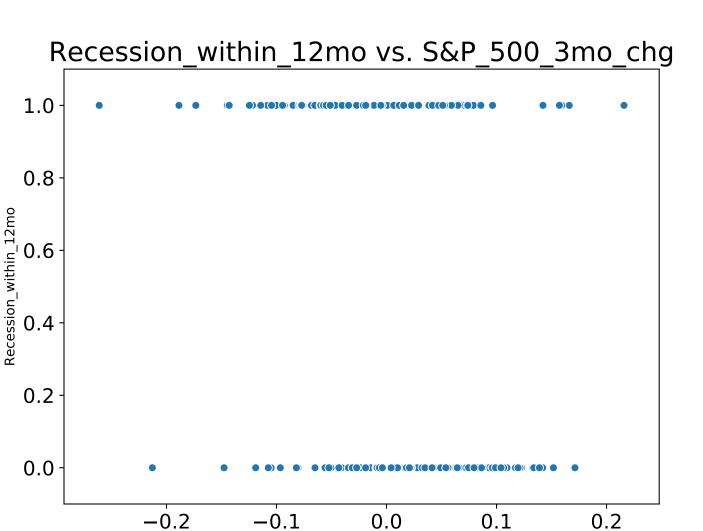






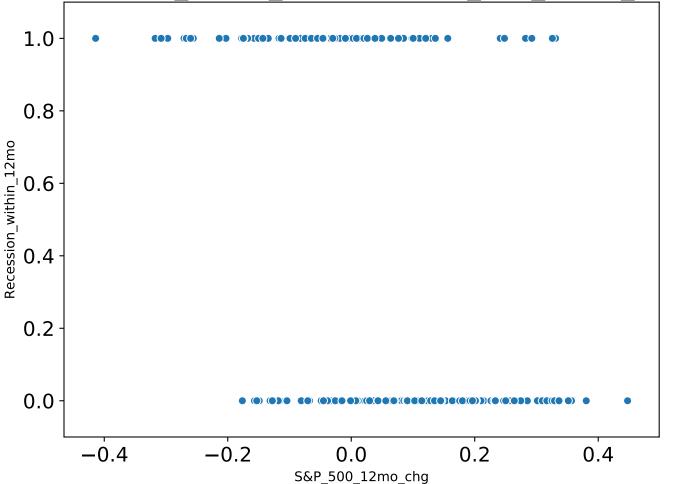
Recession_within_12mo vs. 5Y_10Y_Treasury_Spread



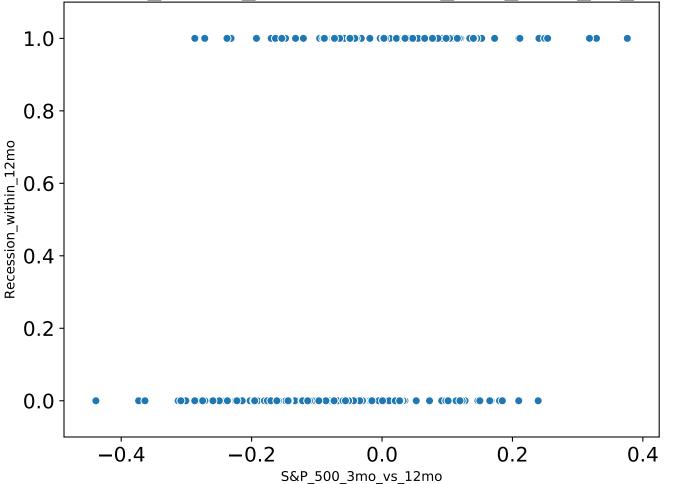


S&P_500_3mo_chg

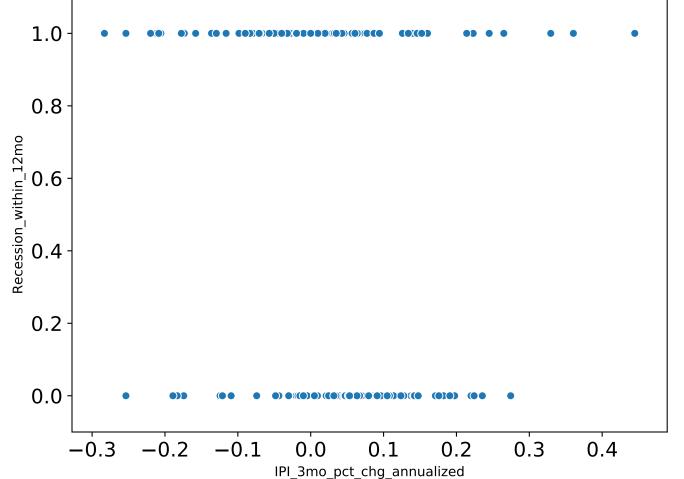
Recession_within_12mo vs. S&P_500_12mo_chg

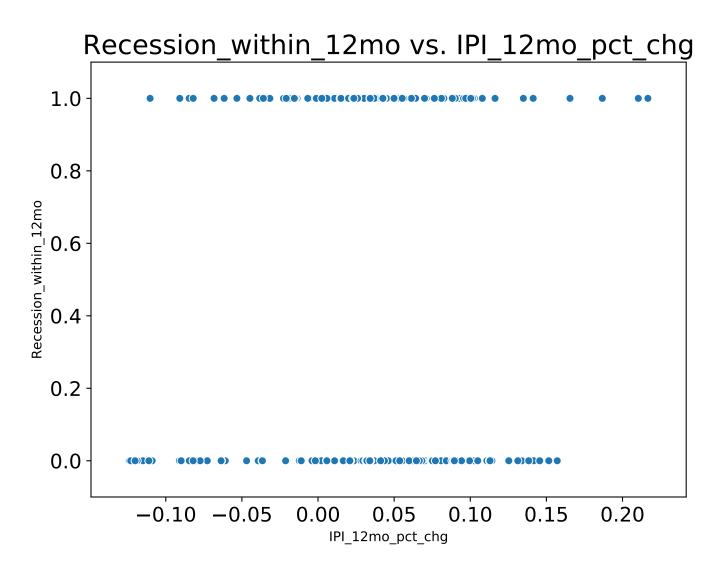


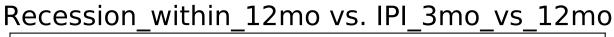
Recession_within_12mo vs. S&P_500_3mo_vs_12mo

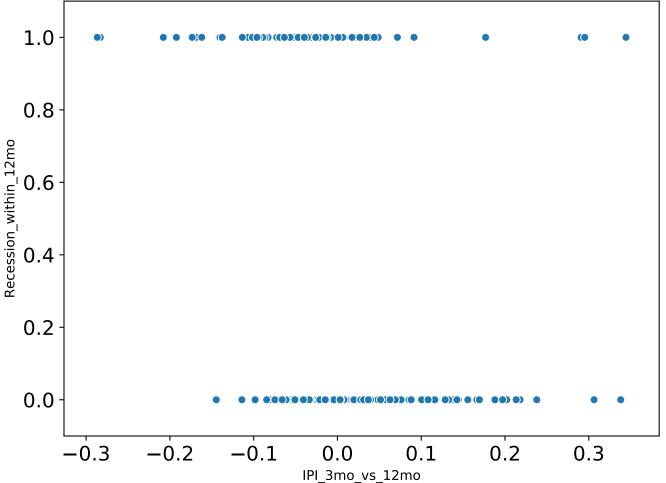


Recession_within_12mo vs. IPI_3mo_pct_chg_annualized

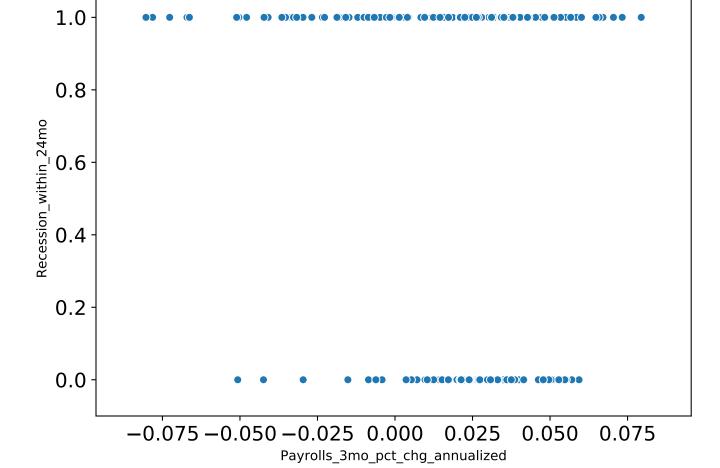




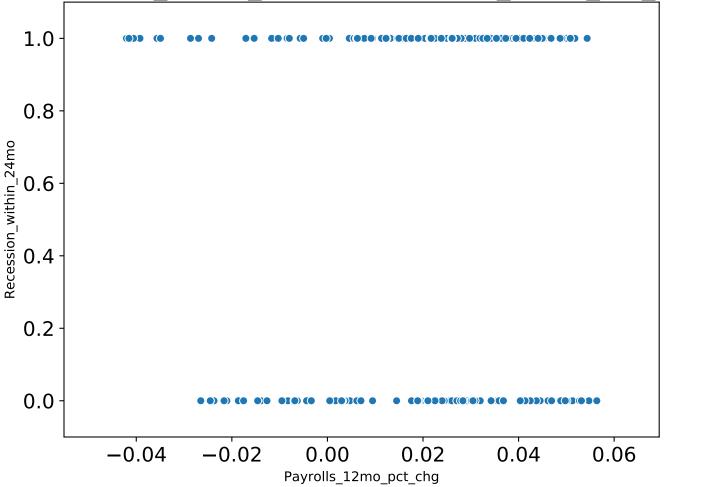




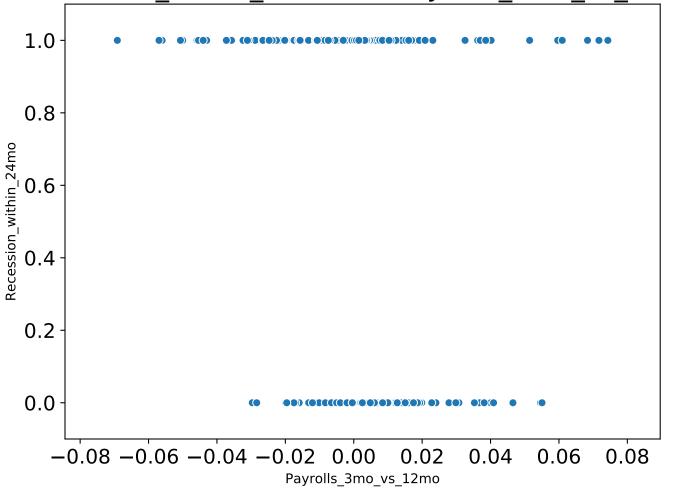




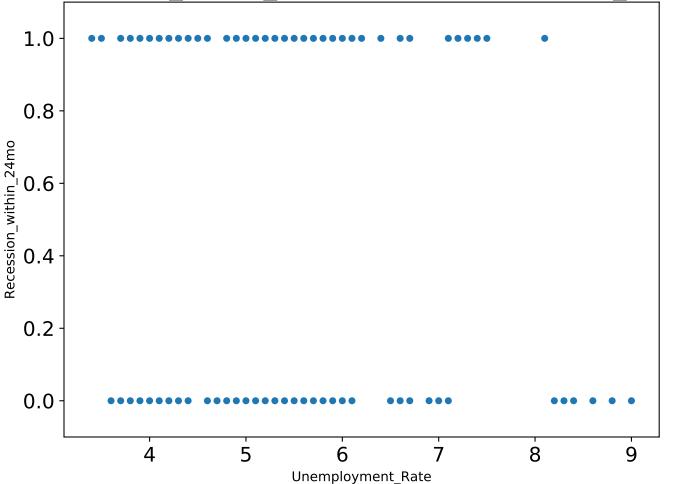


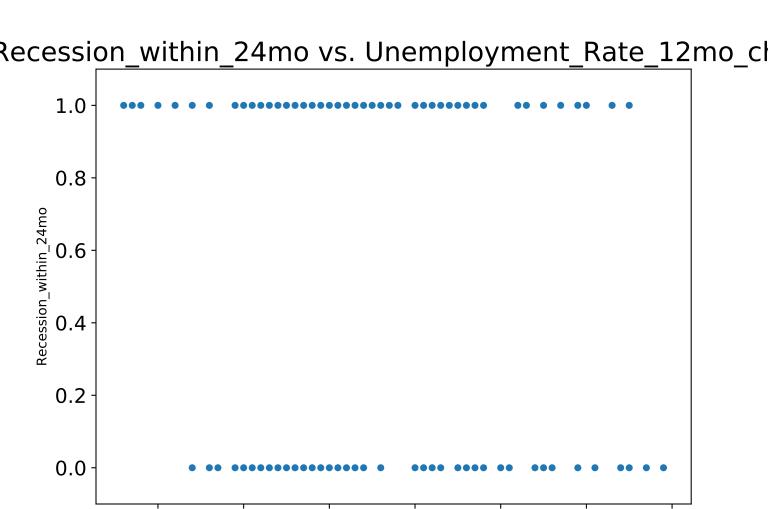


Recession within 24mo vs. Payrolls 3mo vs 12mo



Recession_within_24mo vs. Unemployment_Rate

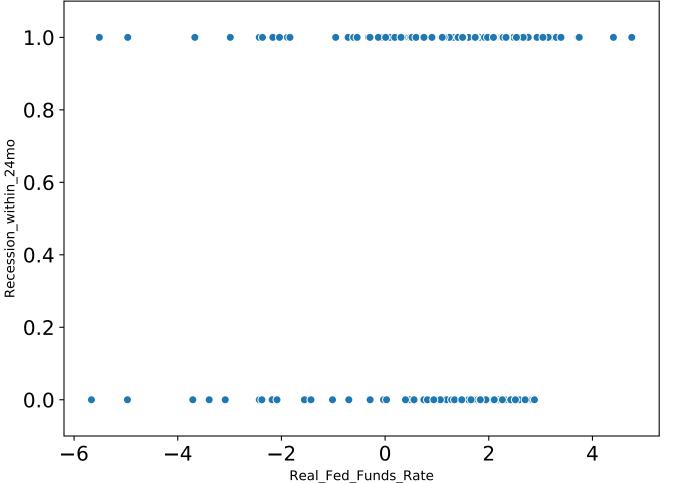


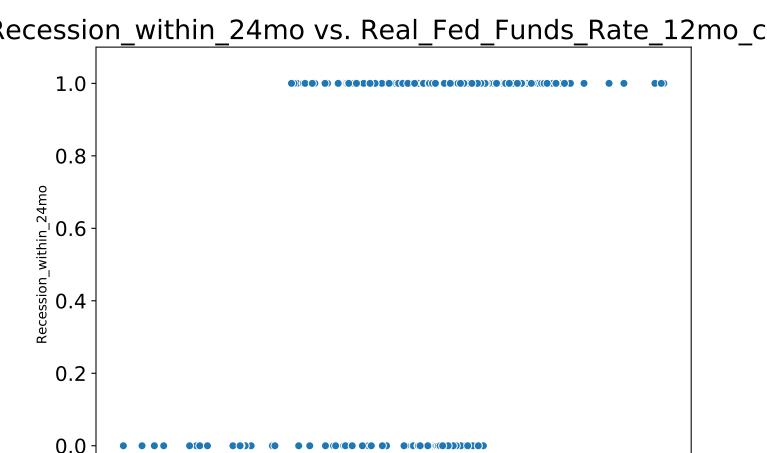


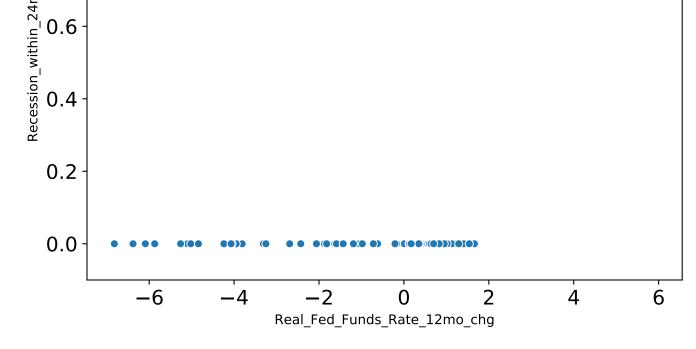
Unemployment_Rate_12mo_chg

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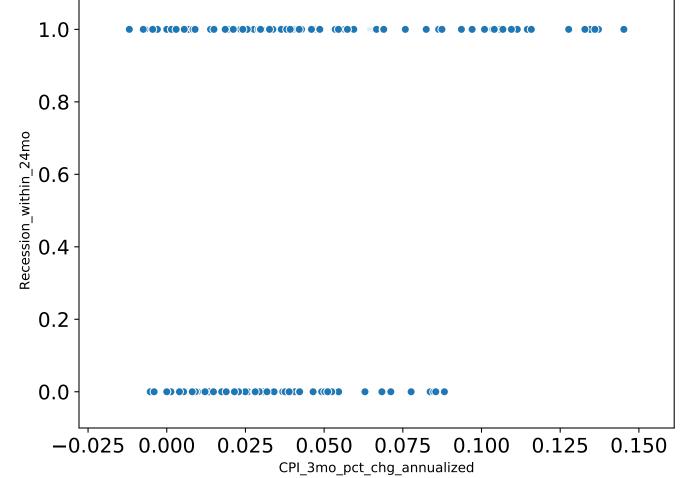
Recession_within_24mo vs. Real_Fed_Funds_Rate

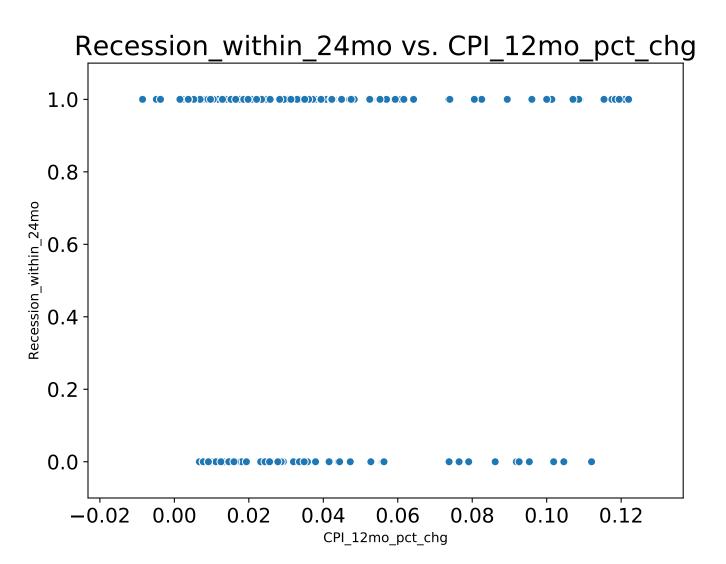


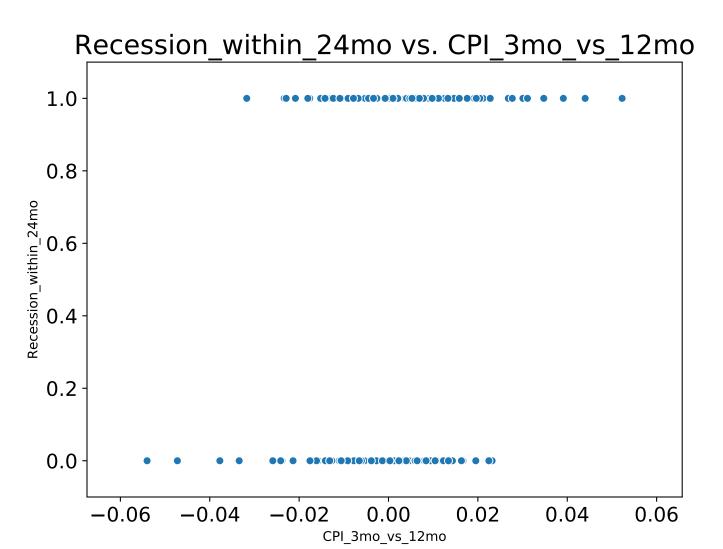




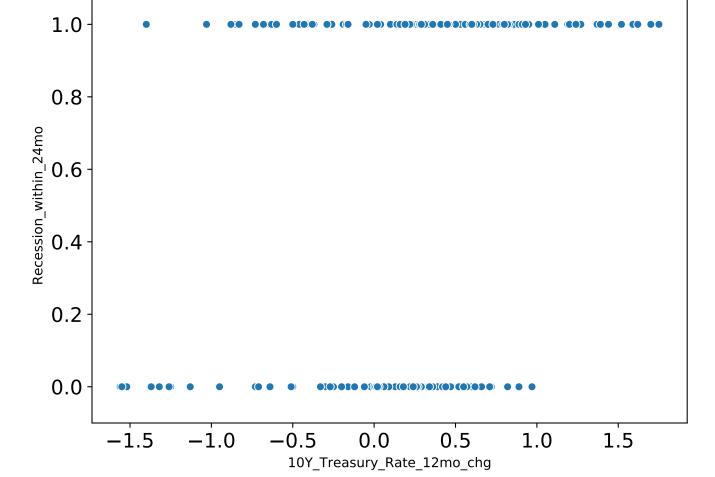
Recession_within_24mo vs. CPI_3mo_pct_chg_annualized



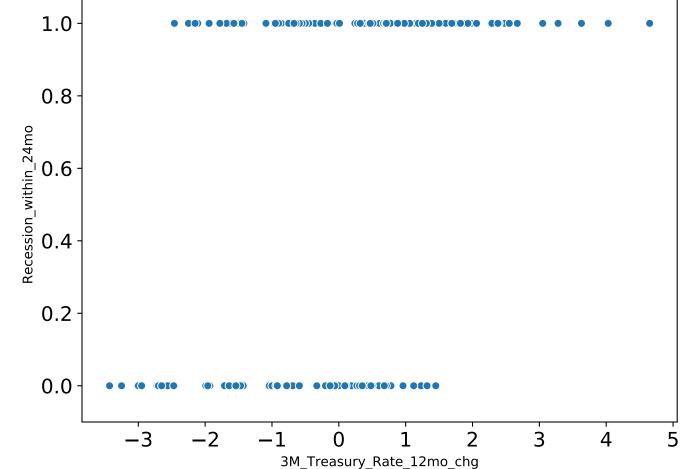




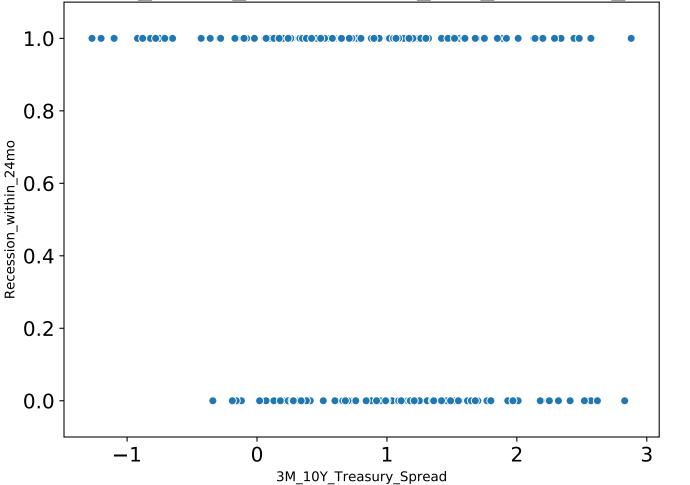
Recession_within_24mo vs. 10Y_Treasury_Rate_12mo_ch



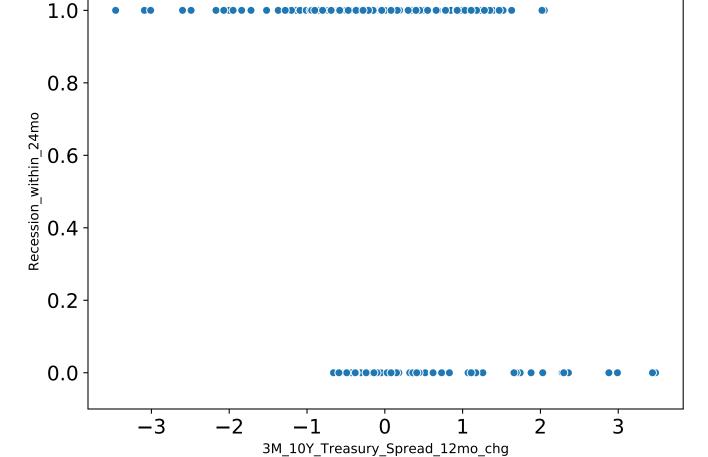
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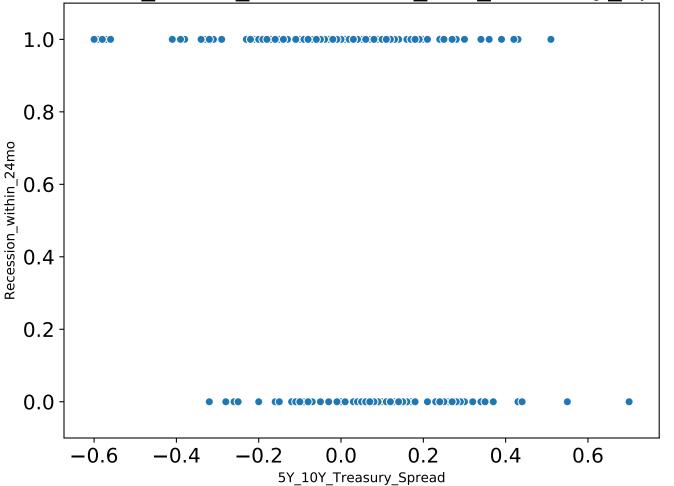
Recession_within_24mo vs. 3M_10Y_Treasury_Spread



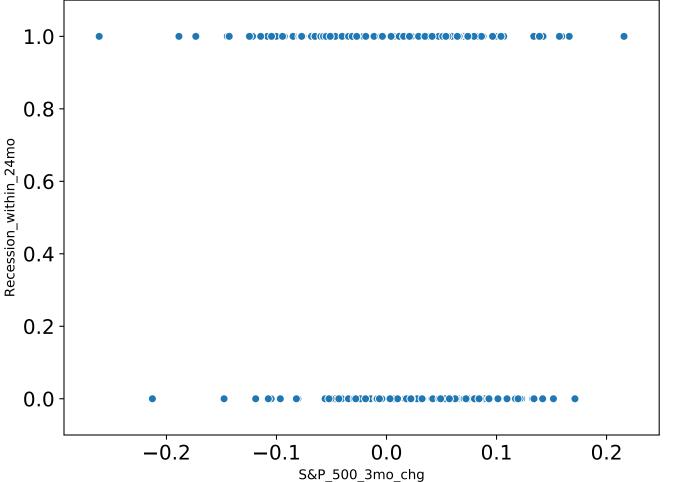
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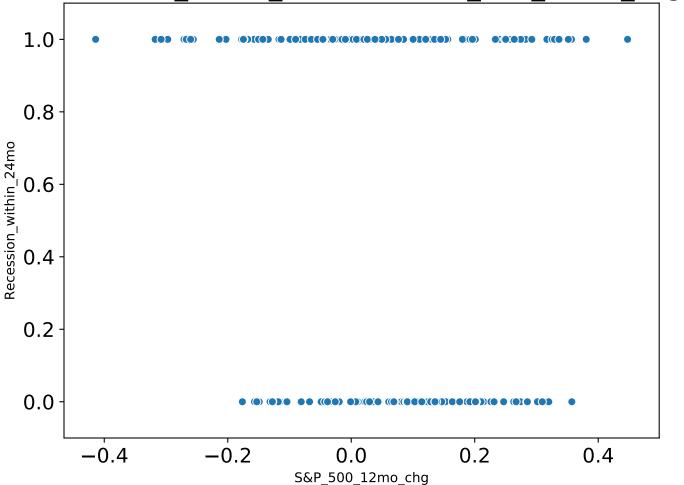
Recession_within_24mo vs. 5Y_10Y_Treasury_Spread



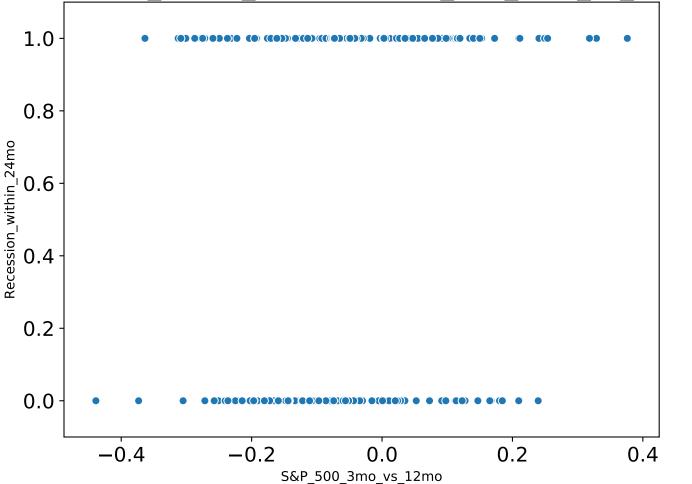
Recession_within_24mo vs. S&P_500_3mo_chg



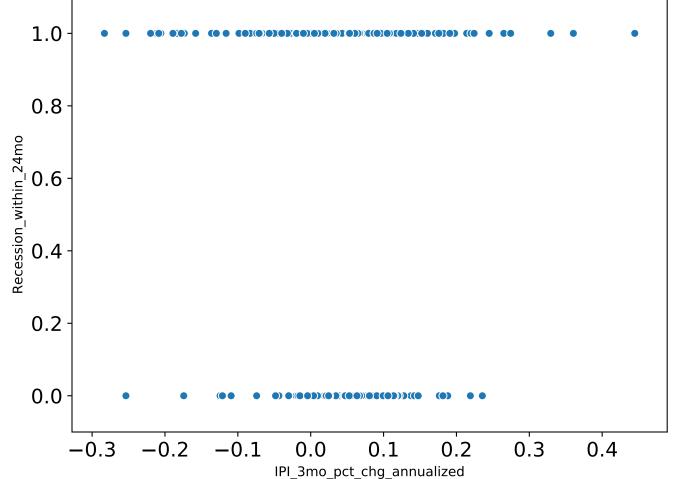
Recession_within_24mo vs. S&P_500_12mo_chg

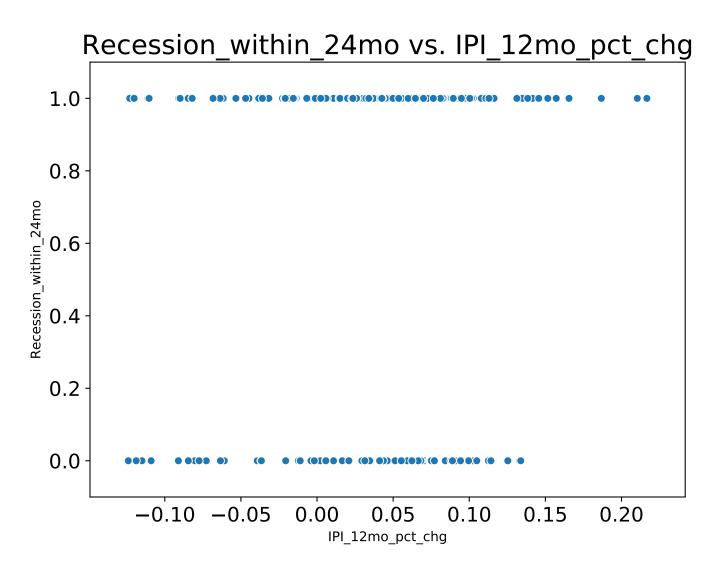


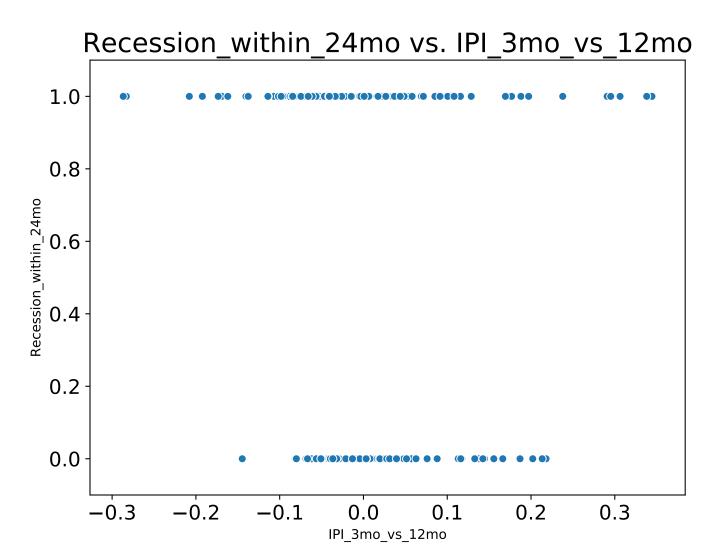
Recession_within_24mo vs. S&P_500_3mo_vs_12mo

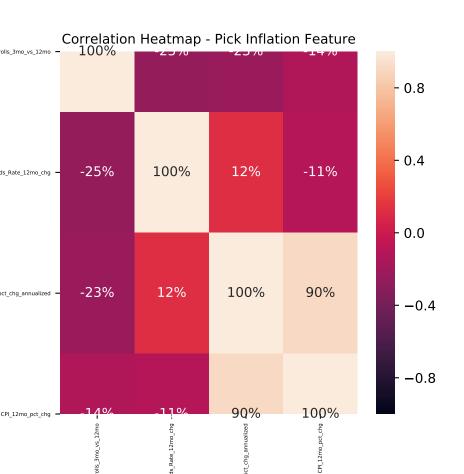


Recession_within_24mo vs. IPI_3mo_pct_chg_annualized

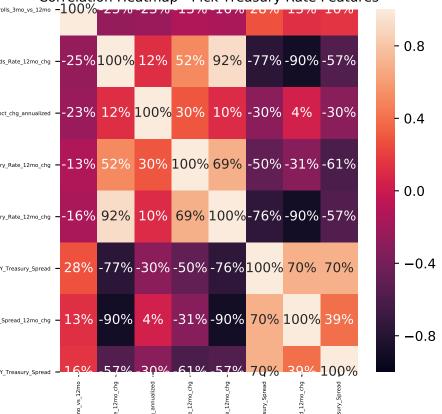








Correlation Heatmap - Pick Treasury Rate Features



Correlation Heatmap - Pick Stock Market Feature

