**A graph of stock closing prices

Description automatically generated**

**Linear regression Model**

A graph of red and blue dots

Description automatically generated

A graph of red and blue dots

Description automatically generated

A screen shot of a graph

Description automatically generated

A graph with red and blue dots

Description automatically generated

A graph with red and blue dots

Description automatically generatedA graph of red and blue dots

Description automatically generated

**A graph of a graph with lines

Description automatically generated with medium confidenceA graph with blue dots

Description automatically generatedA graph of a line

Description automatically generatedA graph of a graph with lines

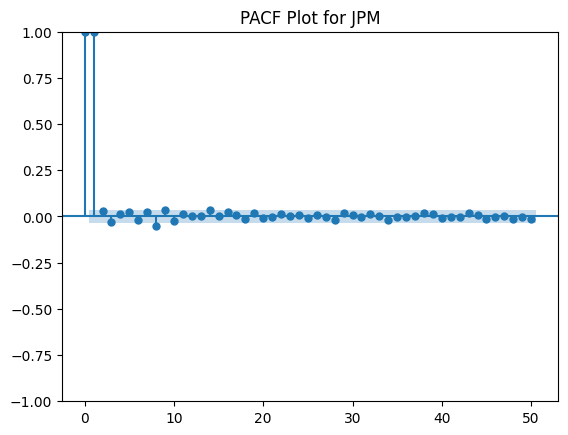
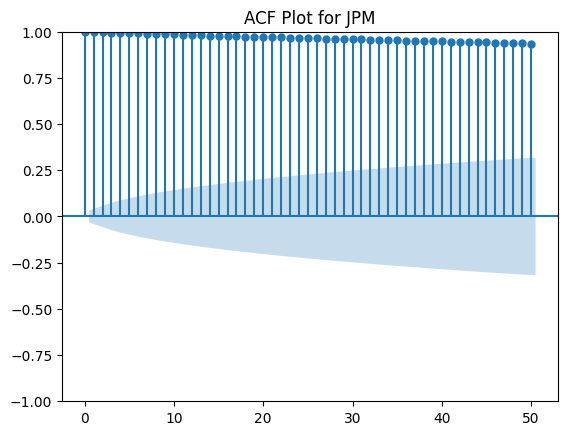
Description automatically generated with medium confidenceA graph of a graph with lines

Description automatically generated with medium confidenceA graph with blue dots

Description automatically generatedACF and PACF plots before differencing** **the data**

**ACF and PACF plots before differencing** **the data** A graph of a graph with lines

Description automatically generated with medium confidenceA graph of a line graph

Description automatically generated**A graph of a graph with lines

Description automatically generated with medium confidenceA graph with blue dots

Description automatically generated**

**ACF and PACF plots after differencing** **the data**

A graph with blue dots

Description automatically generatedA graph with blue dots

Description automatically generated

A line graph with blue dots

Description automatically generatedA graph with blue dots

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**ACF and PACF plots after differencing** **the data**

A graph with blue dots

Description automatically generatedA graph with blue dots

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**ARIMA model**

**A graph showing a line of growth

Description automatically generated with medium confidenceA graph showing a line

Description automatically generated with medium confidenceA graph with purple line

Description automatically generated**

**ARIMA model**

A graph showing a line graph

Description automatically generated with medium confidenceA graph showing a line graph

Description automatically generated with medium confidenceA graph showing a line of growth

Description automatically generated with medium confidence

**LSTM Model**

**A graph showing a line

Description automatically generatedA graph showing a line

Description automatically generated with medium confidence**

A graph with blue lines

Description automatically generatedA graph showing a line

Description automatically generated with medium confidence

A graph showing a line

Description automatically generated with medium confidenceA graph showing a line graph

Description automatically generated with medium confidence