Trends - Forecast Report

1. Overview

This report analyzes the recent performance of the US Dollar against the Canadian Dollar (USD/CAD) currency pair between April 2024 and April 2025. Over this period, the exchange rate has fluctuated, with a high of 1.46 and a low of 1.35. Recent data shows some volatility, with daily values moving both up and down. While there have been fluctuations, the trendline shows a general increase between April 2024 and April 2025. The currency pair's 52-week range has also been between 1.35 and 1.46. Recent changes indicate a decrease of -0.07 in the last day, -0.35% over the past week, -3.36% over the past month, and -3.98% over the past three months.

2. Future Outlook

Looking ahead, the exchange rate between the US Dollar and the Canadian Dollar (USD/CAD) is expected to slightly decrease over the next month, however, it will most likely remain within the 1.38-1.39 range, with an expected price of 1.39. The expected range for the currency pair is between 1.37 and 1.44.

3. SARIMA Forecast

SARIMA, or Seasonal Autoregressive Integrated Moving Average, is a statistical method used for forecasting time series data. It takes into account both the trends and seasonal patterns in the data to predict future values. The model uses past data points to identify patterns and relationships, then extrapolates those patterns into the future. The accuracy of a SARIMA forecast depends on the quality and length of the historical data, as well as the stability of the underlying patterns.

