

# Forex Trend Classification Using Machine Learning Techniques

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### Forex Trend Classification Using Machine

#### **FOREX Trend Classification using Machine Learning Techniques**

(Forex) market trend using classification and machine learning techniques for the sake of gaining long-term profits Our trading strategy is to take one action per day, where this action is either buy or sell based on the prediction we have We view the prediction problem as a binary classification

...

#### **A Hybrid Model to Forecast Stock Trend Using Support ...**

A Hybrid Model to Forecast Stock Trend using Support Vector Machine and Neural Networks 53 the stocks He concluded that there is a little predictive ability in short term but definite predictive ability in long term Xinjie Di[2] attempts to forecast stock trend of 3 ...

#### **Improved Accuracy of FOREX Intraday Trend Prediction ...**

information available regarding the FOREX market in the financial news headlines Main objective of the proposed system is the improved FOREX intraday trend predictions from news headlines Various existing systems utilize the KNN classifier or SVM for classification purposes but it suffers from time and memory efficiency

#### **Financial Time Series Prediction using Machine Learning ...**

FINANCIAL TIME SERIES PREDICTION USING MACHINE LEARNING ALGORITHMS by "Forex Trading Prediction using Linear Regression Line, Artificial Neural Network and Dynamic Time Warping Algorithms" in Proceedings of the 4th International Conference on Computing Classification of Trend Patterns Algorithm 84 Figure 320 - Implementation of

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**arXiv:1801.03018v1 [cs.CE] 9 Jan 2018**

Predict Forex Trend via Convolutional Neural Networks Yun-Cheng Tsai,<sup>1</sup> Jun-Hao Chen,<sup>2</sup> Jun-Jie Wang<sup>3</sup> <sup>1</sup>Center for General Education <sup>2,3</sup>Department of Computer Science and Information Engineering <sup>1,2</sup>National Taiwan University, Taipei 10617, Taiwan <sup>3</sup>National Taipei University, New Taipei City 23741, Taiwan Deep learning is an effective approach to solving image recognition problems

**Stock Trend Prediction with Technical Indicators using SVM**

Stock Trend Prediction with Technical Indicators using SVM Xinjie Di dixinjie@gmail.com SCPD student from Apple Inc Abstract This project focuses on predicting stock price trend for a ...

**A Machine Learning Approach for Stock Price Prediction**

A Machine Learning Approach for Stock Price Prediction Carson Kai-Sang Leung \* Richard Kyle MacKinnon Yang Wang University of Manitoba, Winnipeg, MB, Canada kleung@csumanitobaca ABSTRACT Data mining and machine learning approaches can be incorporated into business intelligence (BI) systems to help users for decision support in many real

**Predicting Stock Price Direction using Support Vector Machines**

Predicting Stock Price Direction using Support Vector Machines Saahil Madge Advisor: Professor Swati Bhatt Abstract Support Vector Machine is a machine learning technique used in recent studies to forecast stock prices This study uses daily closing prices for 34 technology stocks to calculate price volatility

**Pattern Recognition and Prediction in Equity Market**

Pattern Recognition and Prediction in Equity Market Lang Lang, Kai Wang <sup>1</sup> Introduction In finance, technical analysis is a security analysis discipline used for forecasting the direction of prices through the study of past market data The technical analysis of the past market data would usually be ...

**Stock Market Value Prediction Using Neural Networks**

Stock Market Value Prediction Using Neural Networks Mahdi Pakdaman Naeini IT & Computer Engineering Department machine learning problems such as classification and regression These days Neural Networks are considered as a using the (1) ...

**Artificial intelligence and machine learning in financial ...**

Figure 1: A schematic view of AI, machine learning and big data analytics Many machine learning tools build on statistical methods that are familiar to most researchers These include extending linear regression models to deal with potentially millions of inputs, or using statistical techniques to summarise a large dataset for easy sationvisuali

**Autonomous Driving Classification Image Object Detection ...**

Classification Object Detection & Localization Machine Translation Strategy games Forex/Stocks Trading Fig 2: Applications of Machine Learning Algorithms (Source for images: google images) Unlike the traditional computing algorithms, ML algorithms dynamically change the computational flow with respect to the input

## Introduction to Algorithmic Trading Strategies Lecture 1

The Realistic Research Process 12 Clean data Align time stamps Read Gigabytes of data Return EURUSD, tick-by-tick, is 1G/day Extract relevant information PE, BM Handle missing data Incorporate events, news and announcements Code up the quant strategy Code up the simulation Bid-ask spread Slippage Execution assumptions

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### hedging and invoicing strategies to reduce exchange rate ...

Hedging and invoicing strategies to reduce exchange rate exposure: a euro-area perspective 1 Björn Döhring European Commission DG ECFIN January 2008 Abstract Domestic-currency invoicing and hedging allow internationally active firms to reduce their exposure to exchange rate variations This paper discusses exchange rate exposure in terms of

### Data Gathering: Data Analysis and Display: Stock ...

The user will enter their risk-return criteria as well as a planning horizon (window over which the optimization is to be performed) To implement these algorithms, we will use ideas from