Abstract

Prediction software are a new trend in Financial Markets .These software aim to predict the future price of the commodity using Artificial Intelligence .This paper is based on prediction of future prices of stocks , commodities, and market Indexes .The paper focuses on prediction of the markets by Deep Learning using the model of LSTM for prediction of the future price of commodities using their past Price data and predicting their present price .The main components to consider during making predictions are open ,close prices volumes of the stocks . The paper helps in making certainly accurate predictions but other market conditions such as trends oft market economy of the country and many other factors that affect the market are not considered that are considered for future research . Overall the paper helps in Prediction of the present and future price of the markets through Deep Learning

Keywords: Artificial Intelligence, Deep Learning, LSTM(Long Short term Memory)