E534 Potential Project Areas

NFL Play calling tendencies

NBA PERFORMANCE AND INJURY (2)

Analyze baseball statistics from this season and try to interpret it in order to be able to draw conclusions on player or team results

big data in baseball and how it affects the sport

Big Data Analytics in the National Basketball Association

Rank Forecasting in Car Racing

NFL Regular Season Skilled Position Player Performance as a Predictor of Playoff Appearance

a predictive model for MLB pitches

Data Analysis of League Of Legends esports.

Big Data Analytics in Brazilian E-Commerce.

Online Store Customer Revenue Prediction (2)

Customer Behavior analysis and recommendation

Big Data in E-Commerce

Correlation between game genre and national sales, as well as general analysis of the video games industry

stock market recovery in indonesia.

Detecting Heart Disease using Machine Learning Classification Techniques Project Plan

Detect and classify pathologies in chest X-rays using PyTorch library

Gesture recognition and machine learning (3)

the change in weather/air for the city of Kanpur India.

Analysis of Future of Buffalo Breeds and Milk Production growth in India

How Big Data Technologies Can Improve Indoor Agriculture

Air quality

Aquatic Toxicity Analysis with the aid of Autonomous Surface Vehicle

Sentiment Analysis and Visualization using an US-election dataset for the 2020 Election (2)

Using Spotify Data To Determine If Popular Modern-day Songs Lack Uniqueness Compared To Popular Songs Before The 21st Century

Analysis of Financial Markets based on President Trump's Tweets

stock market information and how different stocks perform under different circumstances.

How does college major choice differ between extroverts and introverts?

AIand Big Data for Network Intrusion Detection

RESIDENTIAL POWER USAGE PREDICTION

big data in demographics

Review of Text-to-Voice Synthesis Technologies

Benchmarking automated AI services on multi clouds, works with Gregor