**Machine learning project: Value prediction for football players**

Group 48 Subject: CS7CS4 Machine Learning

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**文本

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**Introduction**

A football player’s value in the transfer market reflects the player’s potential and the football industry’s expectations of him. From a football club's standpoint, being able to accurately predict the future value of a footballer is crucial. There are many factors that directly or indirectly affect a player's value, such as age, position, current team, and more importantly, previous stats. Our team aims to use this data to build effective/reasonable machine learning models to predict players’ prices. The data was collected from the website: https://www.transfermarkt.co.uk/