Progress Report 2

Name: Akhilesh Pothuri

Internship Organization: University of North Carolina at Charlotte

Mentors: Prof. John Tobias

Dates of 2-Weeks Period Covered: 09/24/2023 - 10/08/2023

Current Tasks:

Task 1.2: Explore Dataset and Validation

Received partial dataset and performed data cleaning. Currently, performing exploratory data analysis on the cleaned dataset to find meaning insights and help in model building for further analysis.

Status: In Progress

Outcomes:

• Improve Player Performance: By analyzing player gameplay, the project should help identify areas where individual players can enhance their skills and contribute more effectively to the team.

Risk to project:

• Limited Dataset of current on-going season.

Strategy:

1. Explore all possible ways to get maximum number of data points to help the analysis.

Week-Plan:

> Task 2. Build models for analysis