Pre-Production

For our final project in MI 449, I will create a react app that displays every NBA Team and the stat leaders from the 2023-2024 season. The overall idea of this page is to display a dashboard of each team within its box or section that will have the team's headers, including the conference they play in and the division they play in. Within each box are the stats of the scoring leader for the team and their averages, the assists per game leader and their averages, the rebounds per game leader and their averages, the steals per game leader and their averages, and the blocks per game leader and their averages. The data pulled in comes from two API data points within the Supabase. The first API contains information on the teams being drawn in. The second API includes all the player data for each team. I will use Bootstrap React in my App.js file to style this application. This project aims to deliver a complete dashboard of all NBA teams and the player stats on one page.

Figma Prototype: NBA Stat Leaders for the 2023-2024 Season

Team Name Conference Division	Team Name Conference Division	Team Name Conference Division
Points Per Game: Player name and Stats	Points Per Game: Player name and Stats	Points Per Game: Player name and Stats
Rebounds Per Game: Player name and Stats	Rebounds Per Game: Player name and Stats	Rebounds Per Game: Player name and Stats
Assists Per Game: Player name and Stats	Assists Per Game: Player name and Stats	Assists Per Game: Player name and Stats
Steals Per Game: Player name and Stats	Steals Per Game: Player name and Stats	Steals Per Game: Player name and Stats
Blocks Per Game: Player name and Stats	Blocks Per Game: Player name and Stats	Blocks Per Game: Player name and Stats
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