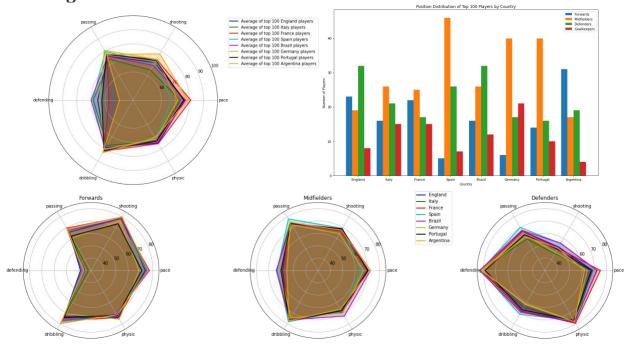
## Analyze the top 100 players based on their ability scores from FIFA 24 data for eight countries.

Yida Chen | yic192@pitt.edu | mid-term report

## Overall

Using player data from FIFA 24, analyze the top 100 players based on their ability scores from eight countries: England, France, Germany, Italy, Brazil, Argentina, Portugal, and Spain. Assess their playing styles and predict the trends for future cup competitions.

## **Main Figure**



## Introduction

This midterm report primarily showcases the basic composition of players and their ability distribution among the top 100 players from various countries. From Figures 1 and 2, we can observe that England and Italy have a relatively balanced player composition, with no standout performers in terms of ability; Portugal and Spain have a rich reservoir of midfield talent; Germany boasts a higher number of goalkeepers, while Argentina has a plethora of forwards. From Figure 3, it's evident that Spanish midfielders excel in passing skills, Brazilian midfielders have superior physical fitness, Argentina's defense appears to be weaker overall, and forwards from Argentina, England, and France demonstrate strong shooting abilities.

From these insights, we can infer that Spanish football can gain dominance on the field through possession and control; Argentina's defense might be a cause for concern, but their forwards exhibit exceptional technical abilities and are adept at seizing opportunities; Brazilian players have strong physical attributes, but dribbling and shooting are no longer their strong suits; Portugal, with its plethora of midfielders, may have a good grip on the game's dynamics, but the abilities of their forwards are average, which might lead to many wasted chances.