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**ABSTRACT**

The Federation Internationale de Football Association (FIFA) is a non-profit organization which describes itself as an international governing body of association football, futsal, beach soccer, and football. It is the highest governing body of football. The FIFA association football World cup is played every 4 years. It is the most watched and followed scheduled event in the world.

The objective is to develop a software to organize and reflect on recent advances and challenges in the field of sports data visualization. Age, nation, international reputation and position are some of the attributes. Here, we analyse current research contributions through the lens of three categories of sports data: box score data(data containing statistical summaries of a sporting event such as a game),tracking data (data about in-game actions and trajectories), and meta-data(data about the sport and its participants but not necessarily a given name).

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