## **Database Design**

User (<u>id</u>, email, first\_name, last\_name, phone, password, accessToken, active)

Family (<u>id</u>, <u>user\_id</u>, <u>player\_id</u>)

Coach (id, user\_id, team\_id)

Player (<u>id</u>, first\_name, last\_name, date\_of\_birth, active)

Team (<u>id</u>, name, sport, active)

Event (<u>id</u>, <u>team\_id</u>, date, location, type, description, latitude, longitude, reminder, results)

Attendance (id, <u>roster\_spot\_id</u>, <u>event\_id</u>, attending)

Carpool (id, event\_id, user\_id, location, time, size, latitude, longitude)

Rider (id, <u>roster\_spot\_id</u>, <u>carpool\_id</u>, <u>event\_id</u>, location, time, confirmed, latitude, longitude)

<u>Solid underlined</u> fields are primary keys;
<u>Italicized underlined</u> fields are foreign keys;
<u>Double underlined</u> fields are composite keys that are both primary and foreign keys.

## Database Design Notes:

- 1. My first note goes here
- 2. Second note goes here