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Professor Walters

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Database Project Assignment 1: Business Idea

My database will be based on an athletic sports arena named Athlete Sports Zone (ASZ). ASZ is the spot to sign up your athletic sports team. There are 3 locations in Orland Park, Schaumburg, and Naperville Illinois. Each arena has 50 employees, 150 altogether that work full and part time. There are positions for concession stand workers that are cooks or cashiers. Workers that help clean, advertise, parking, front entrance. Security that ensures safety at all times. Managers that oversee the daily operations of the fields. They hire refs for games, schedule games accordingly, ensure safety. Athlete Sports Zone was established in 2015. Ever since they opened, they have won awards each year to present day for Award Winning Sports Facilities of the year.

At Athlete Sports Zone you can sign up your sports team for season games. The arenas are open from 8am-12am every day. At each arena there is one stadium surrounded by a running track for soccer/football/track and a smaller stadium right by its side for basketball/volleyball. ASZ can be used for training purposes and games that have to scheduled ahead or for open gym. Tournaments arranged throughout the year. The arena may also be used for major events like festivals or parties. ASZ is a great place to watch top sports teams compete in the arena or for other events. In the meantime, people may enjoy snacks and drinks at the concession stand/bar. People can literally walk from one field to the other. Both fields are surround by 8,000 seats of bleachers which is also surrounded by a huge parking lot for cookouts. Not only that but each location is right next to the outlet mall (Woodfield, Fox Valley, Orland square, hotels, and restaurants.

The database will keep track of each arena/location. With the type/number of workers at each location. The schedule of each worker. Keeping track of the teams signing up in each sport at each field. The day/time the games are scheduled. The day/time training rentals are scheduled/signed up for. The number of sales at the concession stand/bar. The number of people coming in. Entrance will be $5 every person. If a major event is scheduled than the database would have to keep track of the parking spots that will charge a fee and of tickets sales of each seat (no entrance fee) so there is max amount only. Lost items would be collected in the database until it is called in for retrieval. The database would get information if there were a lost child or pet.

Athlete Sports Zone are currently preparing for a 100,000-seat stadium in downtown Chicago to be ranked the largest stadium in the world. Stay Tuned!