

Hooplytics Workflow

Coach / Admin

- Manages overall basketball operations
- Can add/remove teams, register players, schedule games
- Updates scores and standings after each match

Player

- Belongs to a team
- Has personal information, stats, and status (active/injured/retired)
- Can view team schedule and performance

Team

- Represents a basketball organization (e.g., Lakers, Warriors)
- Has details like name, city, coach, and arena
- Can have multiple players
- Participates in games and standings

Game

- Represents a match between two teams (home and away)
- Stores date, venue, and scores
- Updates standings after completion

Basic Workflow

- Coach/Admin adds teams and registers players.
- Admin schedules games between teams.
- Players play games, and Admin enters results (scores).
- System updates team standings (wins/losses).
- Users (like fans or staff) can view:
 - Team rosters
 - Player stats
 - Game results
 - Season standings
- Admin can update, remove, or add new records anytime.

Members:

Marc Lawrence Espinosa

Adrienne Lance Mabillangan

Richmond Navarette

Gian Carlo Mendoza

Leslie Ivan Pantoja