

PROJECT ANALYSIS

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Project Description:

Title: Basketball Belgium

Description: With the Basketball Belgium app we want our users to be able to get a clear view of all the competitions in the Belgian basketball scene. They get to see what teams are in those competitions and what players and coaches are part of those teams.

User Stories:

STORY: OVERVIEW PLAYERS OF TEAM

As a user

I'm able to get an overview of the players of a team

So that I can know what players are in that team

WIREFRAME

Basketball Belgium - API

Team name

name	number
name 1	#
name 2	#
name 3	#
name 4	#
name 5	#
name 6	#
name 7	#
name 8	#
name 9	#
name 10	#

ACCEPTANCE CRITERIA

- The name of the team is displayed.
- A list of all the players of the team is displayed.

STORY: OVERVIEW TEAMS IN COMPETITIONS

As a user

I'm able to get an overview of all the teams in a competition

So that I can see what teams are in that competition

WIREFRAME

Basketball Belgium - API

Teams in competition

ranking	name	points
1	name 1	#
2	name 2	#
3	name 3	#
4	name 4	#
5	name 5	#
6	name 6	#
7	name 2	#
8	name 8	#

ACCEPTANCE CRITERIA

- The name of the competition is displayed.
- A list of all the teams in that competition are displayed.
- When clicked on a team, the user gets redirected to a page where they can view the players of that team.

STORY: OVERVIEW COMPETITIONS

As a user

I'm able to get a list of all the Belgian basketball competitions

So that I can see which Belgian basketball competitions there are

WIREFRAME

Basketball Belgium - API
competitions

name	team counter
comp 1	#
comp 2	#
comp 3	#
comp 4	#
comp 5	#
comp 6	#

ACCEPTANCE CRITERIA

- A list of all the Belgian basketball competitions with the amount of teams within them are displayed.
- When there are no competitions, display "Currently no Belgian basketball competitions".
- When a competition gets clicked on, the teams in that competition are shown.

STORY: OVERVIEW COACHES OF TEAM

As a user

I'm able to get an overview of the coaches of a team

So that I can see who is the head coach and who are the assistant coaches of that team

WIREFRAME

Basketball Belgium - API

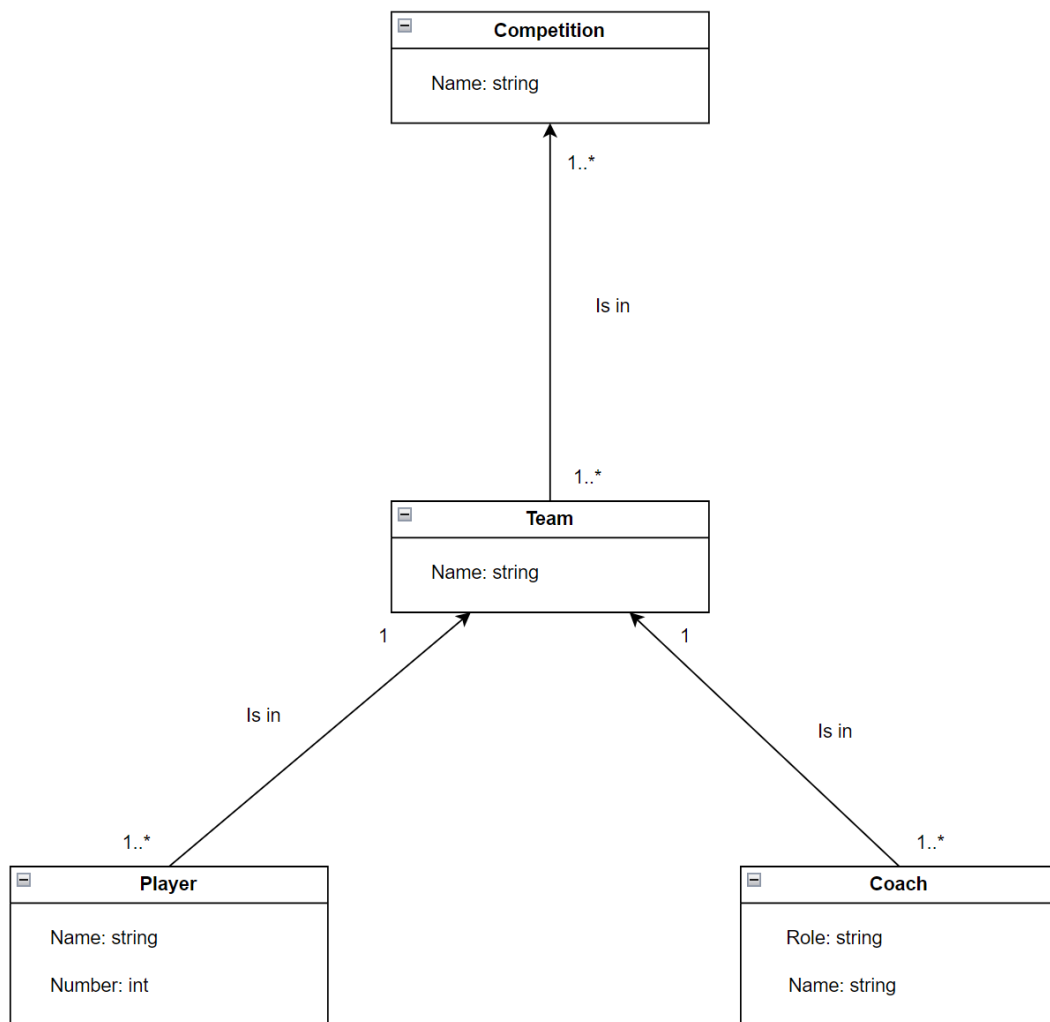
Team name

role	name
role 1	name 1
role 2	name 2
role 3	name 3

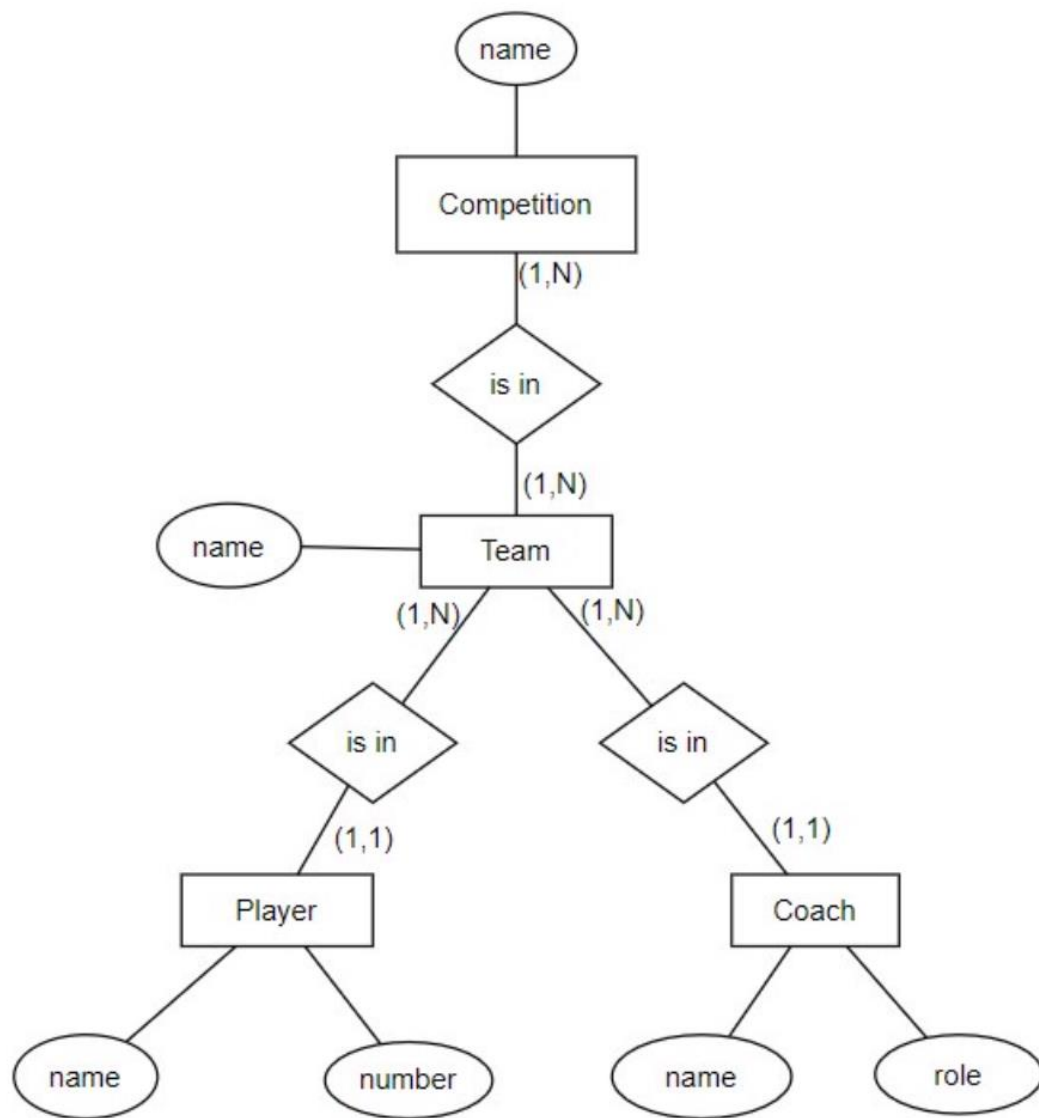
ACCEPTANCE CRITERIA

- The name of the team is displayed.
- A list of all the coaches of the team is displayed.

Domain Model:



Conceptual Model:



Logical Database Model:

