

Case Description for ARENA Project

Description 1:

- **Unique Name:**
Create Tournament
- **Participants:**
The server and organizer are the actors involved with the creation of a tournament.
- **Entry Conditions:**
Requirements for entry could vary based on defined conditions/payment models a server sets up for potential tournament organizers.
A requirement for entry is that the actor/user is the server or organizer.
- **Exit Conditions:**
That a game was created with a populated team.
- **Flow:**
As an organizer: you create a tournament on ARENA's front-end, create games, and have access to results and advertisement information.

As a server: you're creating a custom tournament depending on the organizers input. All information is accessible.
- **Special Requirements:**
An organizer has a different set of available options than a server.

Description 2:

- **Unique Name:**
Advertise
- **Participants:**
The active participants in advertising are sponsors who sign up with the "advertise" use case.
- **Entry Conditions:**
A general entry condition for advertising would be that the sponsor would need a certain amount of minimum funds to be able to advertise in a game.
The advertisement has to be relevant to the game being played.
- **Exit Conditions:**
Exit conditions for an advertisers part in operation would be a payment that was successfully processed. Along with this, an organizer could ask for specific information about the advertisement the sponsor must provide.

- **Flow:**

As a sponsor, you use a version of ARENA specifically for sponsors. You chose a game you'd like to sponsor, pay the cost that game has in place for sponsors, and submit required information.

- **Special Requirements:**

Specific access credentials for sponsors.