

## Software Requirement Specification (SRS)



الأكاديمية العربية للعلوم والتكنولوجيا والنقل البحري

Arab Academy for Science, Technology & Maritime Transport

By:

Sayed Helmy - 221007506

Mahmoud Waleed – 221007803

Eyad Ahmed – 221027816

Omar Hesham – 221027739

Submitted to:

Dr. Ahmed Maghawry

Eng. Gehad

**Website name and description:**

Website Name: CR7

Description of website:

contains Cristiano Ronaldo's trophies.

Fan page for logging to it and being an official fan.

Career page previewing all teams played for

All Cristiano's brands .

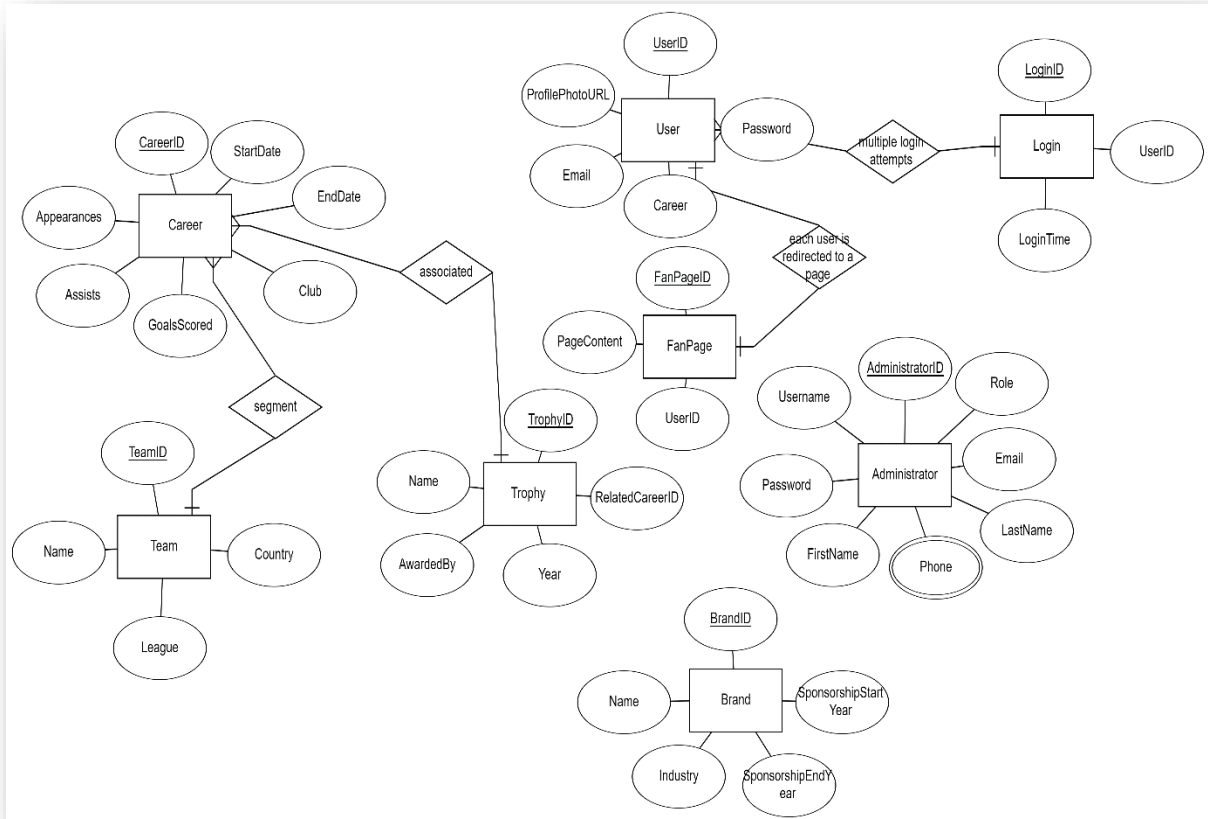
Users' characteristics:

1 - Fans- Registers themselves on the website to be an official fan.

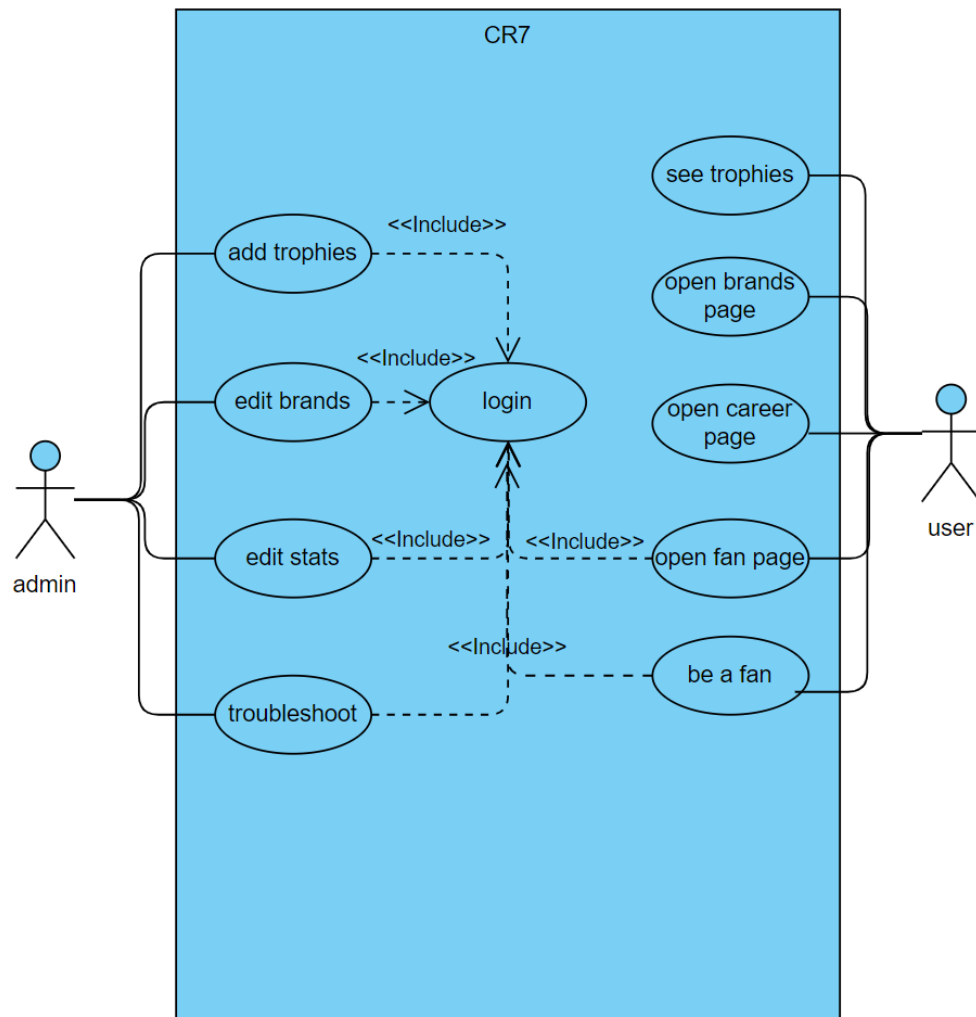
Previewing career, trophies, brands and social media accounts.

2 - Administrators- Registers themselves on the website to fix any technical issues or add any extra trophies or goals

# ERD



## Case diagram



## Functional Requirements

Name	Login
ID	CR11
Goal	Login to fan page
Triggers	User Triggered
Input	Username (String) & Password (String)
Output	Directs you to fan page

Name	Sign up
ID	CR12
Goal	Create a fan account
Triggers	User Triggered
Input	Username (String), Password (String), Email (String) & Age (int)
Output	Directs you to login

Name	Trophies
ID	CR13
Goal	Display of Trophies
Triggers	User Triggered
Input	Clicking on trophies on navbar
Output	Viewing trophies

Name	Brands
ID	CR14
Goal	Viewing Brand Showcase
Triggers	User Triggered
Input	Clicking on Brands on navbar
Output	Redirecting to brands page and viewing it

Name	About
ID	CR15
Goal	Biography
Triggers	User Triggered
Input	Scrolling to about section
Output	Viewing a about quote

Name	Career
ID	CR16
Goal	Displays all clubs
Triggers	User Triggered
Input	Clicking on navbar
Output	Previewing the page

Name	Fans club
ID	CR17
Goal	Joining the club
Triggers	User Triggered
Input	Signing in
Output	Entering the club

Name	Social accounts
ID	CR18
Goal	Includes all his social accounts
Triggers	User Triggered
Input	Clicking on name of app
Output	Redirecting to profile

## **Website's main pages**

### **Home:**

Landing Page when a user visits the website.

### **Brands:**

Represents all his brands

### **Sign in / Sign up:**

Sign in / Sign up page is where the user logs into his account if he's an existing user or where the user will register for the first time if he doesn't have an account.

### **Career:**

Includes all clubs and stats with each club.

### **Fan page:**

Includes all statistics, upcoming matches, communities, merchandise and career video.