

Sports Club Management System

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Version: _____

USE CASE NAME:	Display Team Statistics	USE CASE TYPE Business Requirements: <input checked="" type="checkbox"/>
USE CASE ID:		
PRIORITY:	Low	
PRIMARY BUSINESS ACTOR:	• Coach	
OTHER PARTICIPATING ACTORS:	• Administrator	
OTHER INTERESTED STAKEHOLDERS:	• Management	
SHORT DESCRIPTION:	This use case describes the event of calculating and displaying team stats. The user searches for a particular team and the system then displays the number of the team's total wins, losses, and draws in the current season along with a graph of the number wins per month in the current season.	
PRE-CONDITION:	The coach/administrator accessing this use case must be a valid member and is logged into their account.	
TRIGGER:	This use case is triggered when a coach or administrator accesses the team statistics page on his/her personal account and attempts to search for a particular team.	
TYPICAL COURSE OF EVENTS:	Actor Action	System Response
	Step 1: Clicks on the option to access the team statistics page	Step 2: Displays a search box
	Step 3: Types a team name in search box	
	Step 4: Clicks on the search button	Step 5: Displays the number of the team's total wins, losses, and draws in the current season.
		Step 6: Displays a graph of the number of wins per month
ALTERNATE COURSES:	Alt-Step 5: If the user enters an invalid team, the system should display an error message and allow the user to search again	
CONCLUSION:	This use case concludes when all the team stats are displayed to the user.	
POST-CONDITION:	The teams stats are displayed on the user's screen.	
BUSINESS RULES:		
IMPLEMENTATION CONSTRAINTS AND SPECIFICATIONS:	The system should have access to a database with all the games each team has participated in during the current season.	
ASSUMPTIONS:	Coach/ administrator is logged into his/her account already.	

OPEN ISSUES:	
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