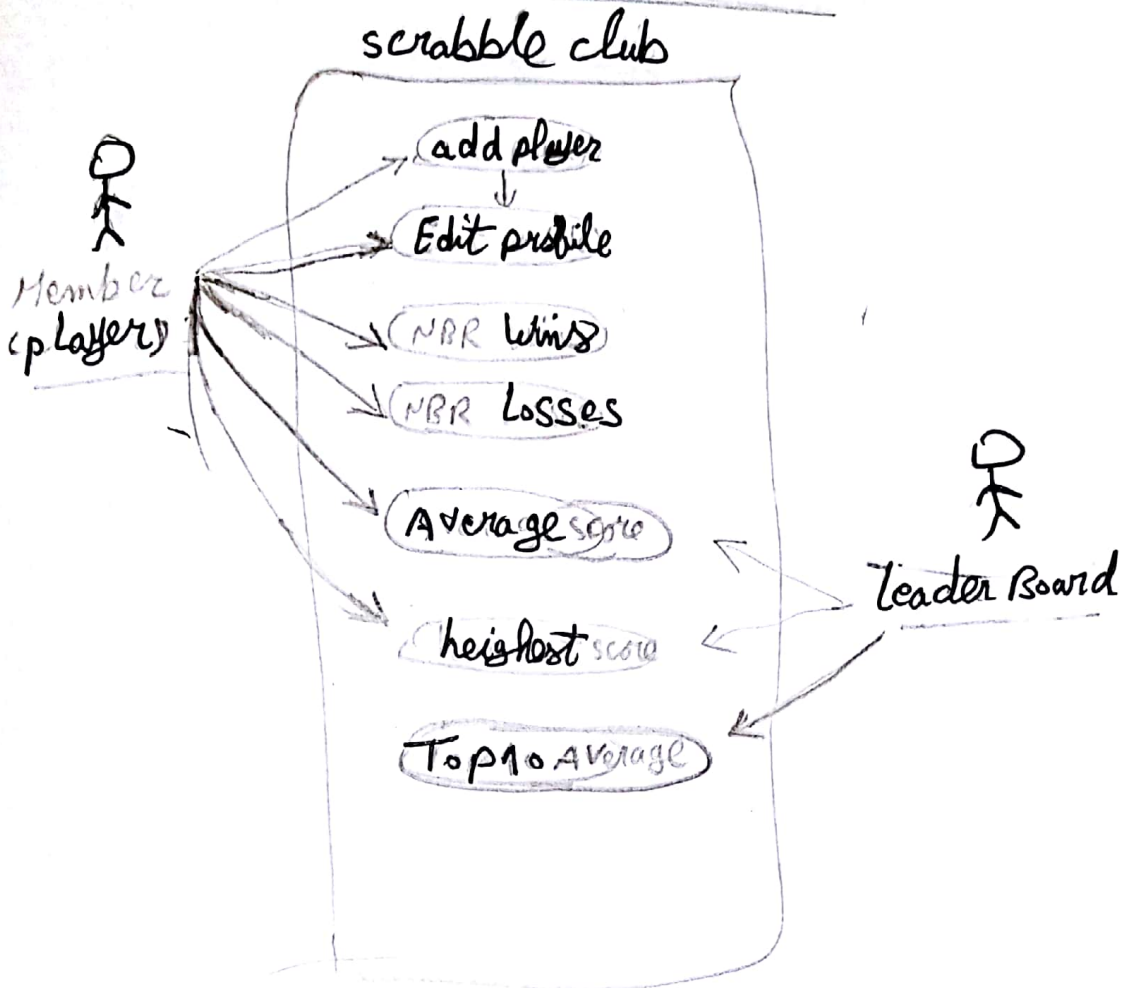


# Use Case diagram



## competitor Analysis

None	Functions	To Include
shipby scrabble	① Rating players who play over 30 match in the last 2 years.	✓
	② Showing Results by year/month/week	
	③ Average score / Average spread	✓
	④ Last played → date	✓
	⑤ handicap scores	
Malta scrabble club	① upcoming Matches	✓
	② Rating → after autumn → after year end	✗
	③ Last updated	
	④ previous Rating	

# DB diagram

## Members

ID
Fname
Lname
email
dob
house
street
city
postcode
Avatar

## Matches

ID
player1
player2
place
date
player1_score
player2_score

# class Diagram (controller)

## Member

get login ( )
get add player ( )
post add player ( )
get update profile ( )
post update profile ( )
get Avatar ( )
post Avatar ( )
all players ( ) Merge ( )
My matches ( )
Average score ( )
Highest score ( )
Highest score match ( )
Next Match ( )
All scores ( )

## Board

board players ( )

# Models

## Member

\$fillable [ ]  
As player 1 ( )  
As player 2 ( )  
Matches ( )  
Next Matches ( )  
past Matches ( )  
First Next ( )  
last past ( )  
Won ( )  
Lost ( )  
scores ( )

build

## Match

\$fillable  
players  
As player 1 ( )  
As player 2 ( )  
Winner ( )