CPSC 304 Project Cover Page

Milestone #: _____3_____

Date: 2022-11-04

Group Number: 08

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By typing our names and student numbers in the above table, we certify that the work in the attached assignment was performed solely by those whose names and student IDs are included above. (In the case of Project Milestone 0, the main purpose of this page is for you to let us know your e-mail address, and then let us assign you to a TA for your project supervisor.)

In addition, we indicate that we are fully aware of the rules and consequences of plagiarism, as set forth by the Department of Computer Science and the University of British Columbia.

University of British Columbia, Vancouver
Department of Computer Science

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Task Distribution

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	Yingquan Wang	Jia Lu	Qiyu Zhou
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Timeline

Task/Milestone	Nov																						
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Frontend																							
GUI Design - Main Page	█	█	█																				
GUI Design - Fan Registration Page				█	█	█	█	█	█														
GUI Design - Fan Management Page				█	█	█	█	█	█														
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GUI Design - Player Page																			█	█	█		
Displaying Sorted Data							█	█	█	█	█	█	█	█	█								
Taking Input Data from Users	█	█	█																				
Backend																							
Buiding the Query	█	█	█																				
Fetching Required Info from Database to GUI																█	█	█	█	█			
Inputting Data from GUI to Database				█	█	█																	
Sorting Tables Fetched from Database							█	█	█	█	█	█	█	█	█								
Providing Feedbacks to User Inputs				█	█	█																	
Data Base																							
Table Creation						█	█	█	█	█	█	█	█	█	█								
Data Insertion						█	█	█	█	█	█	█	█	█	█								

GUI Design

Main Page

Fan Registration Page

NBA Fan Club   Search Player or Team names 🔍   Players | Teams | Become a fan

Name: [   ]

Email: [   ]

Favorite Team: [▼]

[Register]

Search Page

NBA Fan Club   Players | Teams | Become a fan

Search Player or Team names 🔍

Result 1

Result 2

Result 3

Result 4

Result 5

Result 6

Team List Page

NBA Fan Club | Search Player or Team names 🔍 | Players | Teams | Become a fan

Teams

Team Name 1

Team Name 2

Team Name 3

Team Name 4

Team Name 5

Team Name 6

Player List Page

NBA Fan Club | Search Player or Team names 🔍 | Players | Teams | Become a fan

Players

Player Name 1

Player Name 2

Player Name 3

Player Name 4

Player Name 5

Player Name 6

Team Page

NBA Fan Club | Search Player or Team names 🔍 | Players   Teams   Become a fan

Team Name
Founded Year: *Year*
Boss: *Boss Name*   Wealth: *Wealth*
Stadium: *Stadium Name*   Location: *Location*
Sponsor: *Sponsor Name*   Funding: *Funding Per Year*

Players
Player Name 1
Player Name 2
……

Staffs

Staff Name 1	*Role 1*
Staff Name 2	*Role 2*

……   ……

Player Page

NBA Fan Club | Search Player or Team names 🔍 | Players   Teams   Become a fan

Player Name
Team: *Team Name*
Jersey #: *Jersey Number*
Salary: $*Salary*
Birthdate: *Birthdate*
Appearance: *Appearance*
Total Mid-range: *Mid-range*
Total Three *Pointers: Three Pointers*
Total Paint: *Paint*

Awards & Honors

Award Name 1	*Season 1*
Award Name 2	*Season 2*
……..	……..

Awarded Players Page

NBA Fan Club

Search Player or Team names 🔍

Players | Teams | Become a fan

Awarded Players

Season: [_____] 🔍

Player	Award	Season
Player Name 1	Award Name 1	Season 1
Player Name 2	Award Name 2	Season 2
Player Name 3	Award Name 3	Season 3
Player Name 4	Award Name 4	Season 4
Player Name 5	Award Name 5	Season 5
Player Name 6	Award Name 6	Season 6

Fan Management Page

NBA Fan Club
Fan Management

Delete

	FanID	Name	Email	Fav Team	
☐	fanID 1	Name 1	Email 1	Fav Team 1	Modify
☐	fanID 2	Name 2	Email 2	Fav Team 2	Modify
☐	fanID 3	Name 3	Email 3	Fav Team 3	Modify
☐	fanID 4	Name 4	Email 4	Fav Team 4	Modify
☐	fanID 5	Name 5	Email 5	Fav Team 5	Modify

Fan Modification Page

NBA Fan Club
Fan Management

Name: [   ]

Email: [   ]

Favorite Team: [▼]

[Modify]