### UTAH ATHLETICS FINANCIAL TRACKING

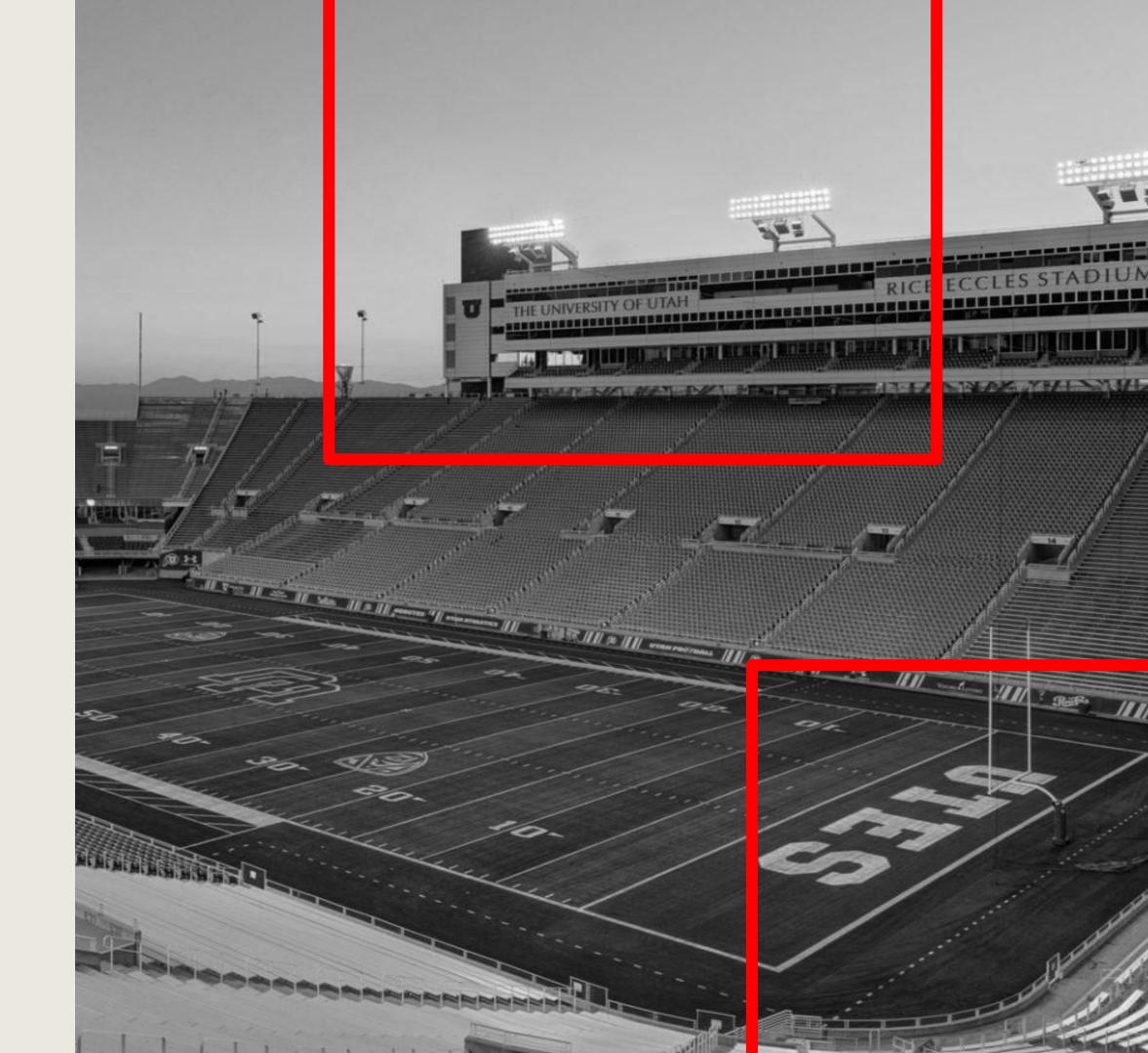


March 9, 2023 IS 4460 Spring 2023

### Our Goal

Our goal for this project it to help the Utah Athletic Administration keep up with the rapid growth of the Utes sports programs.

We created a website portal to help administrators and employees make effective decisions on expanding the department to satisfy the needs of not only the athletes, but the supporters. Our system allows these users to create, read, update and delete current athletes, equipment, events, income, rankings, scholarships, and overall team management.





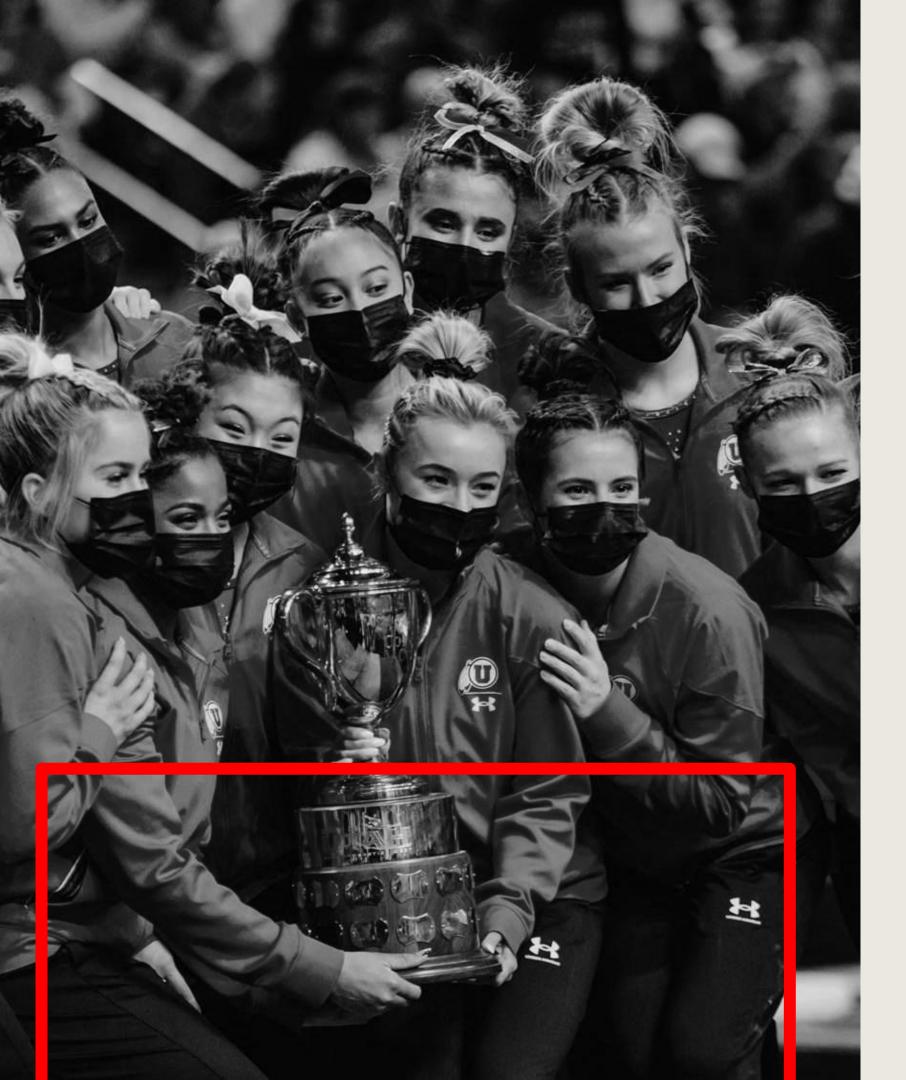
### Administrator Use cases:

- Login and User Management
- Generate report to show income vs.
   cost for every team at the U.
- Generate report to show income vs.
   cost for each time over multiple seasons.

### **Employee Use Cases:**

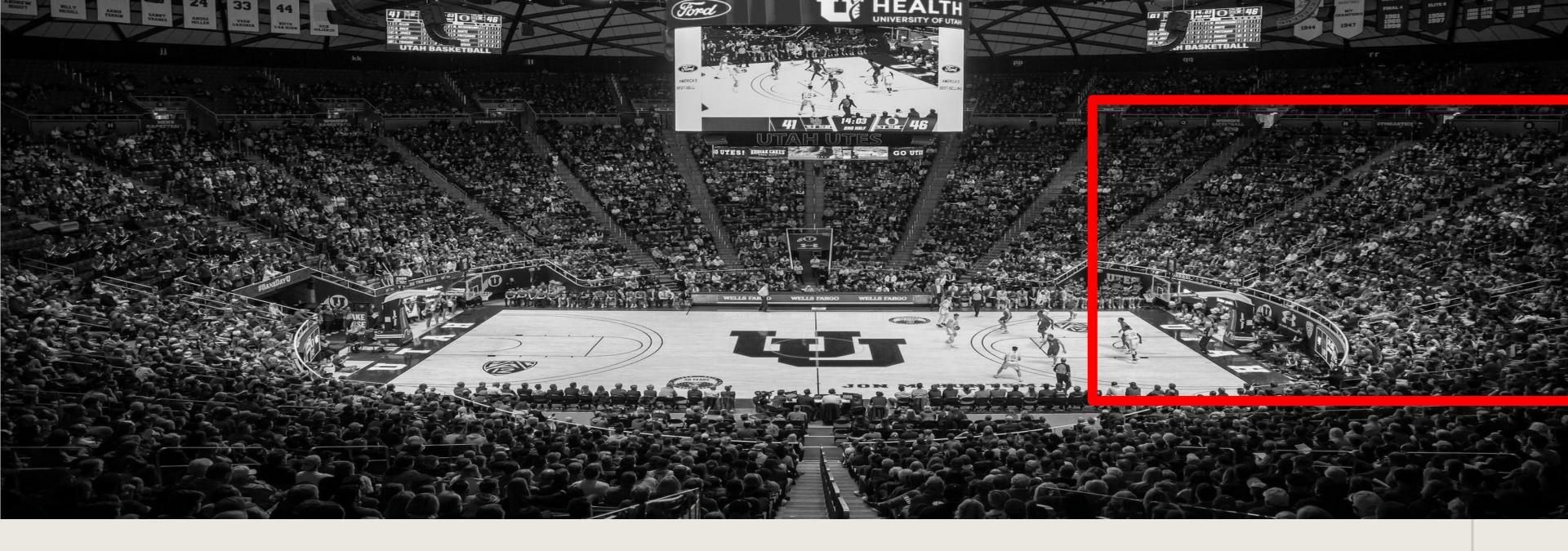
- O (Add/View/Update/Delete):
- o Team
- Employee (including salary/wages)
- Athlete (including scholarship)
- Equipment
- Enter Income for a specific team
- Event for a team
- Post ranking for a team
- Login and user management





# **Authentication, Login, and Overall**Security

- Authorization login
- Session management
- Logout/destroy session
- Admin can view financials
- Employee can view team roles



- Organization objective
- Ethics and critical thinking within our application

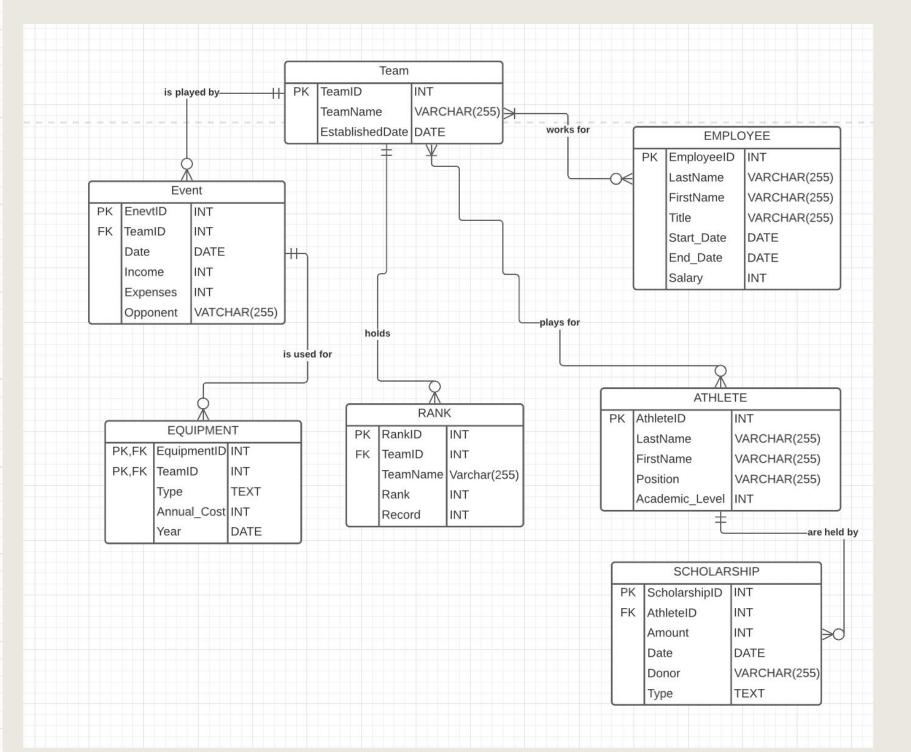


## Documentation

# University of Utah Athletics Homepage ----Select A Team ----Select An Income Sheet ----Select An Athlete ----View Equipment

----Logout

#### **Team Income Add New Income** Sheet Sheets IncomeID: 1 TeamID: 1 Type: Football Amount: 1000000 Year: 2002 **Delete Sheet** IncomeID: 2 TeamID: 4 Type: Volleyball Amount: 100000 Year: 2019 **Delete Sheet Back to Homepage**



# ERD/ WIREFRAME



### GITHUB CODE

https://github.com/jennahenderson023/fin alproject/commit/c4ea51f60ac6b22df84a 43b618ba15ec66c71f74#diff-1bdcb39ab 6cb29d6b2f150e9b3bec44dca03a5f920f 90831b362c3d8701270db

# Thank you!