## CSSE375: Team B Use Cases Document

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Use Case 1

**Name:** Search for Player Game Data

**Description:** User’s should be able to search for a particular NBA player’s game statistics

**Actors:** User

**Precondition:** User is on NBA Database application home screen

**Basic Flow:**

1. User selects the Players button
2. User enters Player first name
3. User enters Player last name
4. User presses the Search button
5. System displays year input box
6. User enters year between 2000-2019
7. System displays games with available statistics in a dropdown
8. User selects game to view statistics from
9. System displays game statistics for the searched player

**Postcondition:** User can view game statistics for a particular NBA player

Use Case 2

**Name:** Search for Team Game Data

**Description:** User’s should be able to search for a particular NBA team’s game statistics

**Actors:** User

**Precondition:** User is on NBA Database application home screen

**Basic Flow:**

1. User selects the Teams button
2. User enters Team name
3. User presses the Search button
4. System displays year input box
5. User enters year between 2000-2019
6. System displays games with available statistics in a dropdown
7. User selects game to view statistics from
8. System displays game statistics for the searched team

**Postcondition:** User can view game statistics for a particular NBA player