

# [ASSIGNMENT 02]

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## HTML CODE SCREENSHOTS

```
# NBA_Style.css      JS server.js      NBA.html X
NBA > NBA.html > ...
1  <!DOCTYPE html>
2  <html lang="eng">
3
4  <head>
5      <title>NBA</title>
6      <script src="jquery-3.7.1.min.js"></script>
7      <meta charset="utf-8">
8      <meta name="viewport" content="width=device-width, initial-scale=1.0">
9      <link rel="stylesheet" type="text/css" href="NBA_Style.css">
10     <link rel="stylesheet" href="https://unpkg.com/flickity@2/dist/flickity.min.css">
11     <script src="https://unpkg.com/flickity@2/dist/flickity.pkgd.min.js"></script>
12
13
14 <body>
15
16     <!-- ----- Start Header Section ----- -->
17     <header class="dashboard-header">
18         <div class="container">
19             <div class="row logo-row">
20                 <div class="logo">
21                     <a href="NBA.html" class="nav">
22                         
23                         <h1 id="First">N</h1>
24                         <h1 id="Second">BA</h1>
25                     </a>
26                 </div>
27             </div>
28         </div>
29     </header>
```

This screenshot shows the initial structure of the NBA.html file. It includes the DOCTYPE declaration, HTML opening tag, head and body sections. The head section contains meta tags for charset and viewport, along with links to external CSS and JS files. The body section starts with a header element containing a logo with two h1 tags ('N' and 'BA').

```
# NBA_Style.css      JS server.js      NBA.html X
NBA > NBA.html > ...
43
44     <!-- ----- Start Stages Section ----- -->
45     <section id="section-Players">
46         <div class="section-wrapper">
47
48             <!-- Section Header + Colored Underline Start -->
49             <h1 class="txt-White txt-center">Basketball Hall of Famers</h1>
50             <!-- Section Header + Colored UnderLine End -->
51
52             <!-- Expand Columns Hover Start -->
53             <div class="card d-flex m-auto align-center bg-transparent">
54
55                 <!-- Expand Column 01 Start -->
56                 <h3 id="one" class="txt-White txt-right h-100 bg-Light-Black d-flex justify-center align-center">
57                     <span class="txt-White txt-right align-center d-flex">
58                         Bill Russell
59
60                         <p class="pg">William Felton Russell was an American professional basketball player who p
61                             center for the
62                             Boston Celtics of the National Basketball Association (NBA) from 1956 to 1969.
63                         </p>
64                     </span>
65                 </h3>
66                 <!-- Expand Column 01 End -->
67                 <!-- Expand Column 02 Start -->
68                 <h3 id="two" class="txt-White txt-right h-100 bg-Light-Black d-flex justify-center align-center">
69                     <span class="txt-White txt-right align-center d-flex">
70                         Kareem Abdul-Jabbar
71
72                         <p class="pg">Ferdinand Lewis Alcindor Jr. is an American former professional basketba
```

This screenshot shows the section-Players part of the NBA.html file. It features a section with a white header ('Basketball Hall of Famers'). Below it, there are two expandable columns. The first column (id="one") contains a heading for Bill Russell and a paragraph about his career. The second column (id="two") contains a heading for Kareem Abdul-Jabbar and a partially visible paragraph.

A screenshot of a code editor interface. The top bar shows tabs for '# NBA\_Style.css', 'JS server.js', and 'NBA.html'. The main area displays the content of 'NBA.html'. The code includes HTML structure like <div> elements with classes such as 'square', 'poster', 'details', 'Team-colors', 'desc', and 'cast'. It also contains several <img> tags with src attributes pointing to images of NBA players. The sidebar on the left shows a tree view of the project structure, including files like 'NBA.html' and 'NBA\_Style.css'. The bottom of the screen shows various status icons and a terminal output bar.

```
<!-- Expand column 02 Start -->
<div class="square">
  <div class="poster">
  </div>
  <div class="details">
    <h1>New York Knicks</h1>
    <h2>1946 • Eastern • Atlantic</h2>
    <h2>Team Colors</h2>
    <div class="Team-colors">
      <span class="Team-colors">Blue</span>
      <span class="Team-colors">Orange</span>
      <span class="Team-colors">Silver</span>
      <span class="Team-colors">Black</span>
      <span class="Team-colors">White</span>
    </div>
    <p class="desc">
      an American professional basketball team based in Manhattan, New York City.
    </p>
    <div class="cast">
      <h3>New York Knicks roster</h3>
      <ul>
        <li></li>
        <li></li>
        <li></li>
      </ul>
    </div>
  </div>
```

## CSS CODE SCREENSHOTS

A screenshot of a code editor interface. The top bar shows tabs for '# NBA\_Style.css', '.package-lock.json', and 'JS server.js'. The main area displays the content of 'NBA\_Style.css'. The code defines styles for various HTML elements, including a global style for '\*' and specific styles for 'body' and 'section'. A note in the code suggests using a font from Google Fonts. The sidebar on the left shows a tree view of the project structure, including files like 'NBA.html' and 'NBA\_Style.css'. The bottom of the screen shows various status icons and a terminal output bar.

```
* {
  font-family: 'Oswald', sans-serif;
  height: 100%;
  width: 100%;
}

body,
html {
  padding: 0;
  margin: 0;
  overscroll-behavior: none;
}

body {
  overflow-x: hidden;
  line-height: inherit;
  height: 100%;
  box-sizing: border-box;
  -webkit-box-sizing: border-box;
  margin: 0;
  padding: 0;
  background: #1e1002;
}

section {
  height: auto;
  width: 100%;
```

# NBA\_Style.css    .package-lock.json    server.js

NBA > # NBA\_Style.css > .error

```
274
275 /* Section Players CSS Start */
276 #section-Players {
277   background-size: cover;
278   background-position: center;
279   background-repeat: no-repeat;
280   background-image: url('Home_Media/vecteezy_basketball-background-illustration-ai-generative_22337612.png');
281 }
282
283 .section-wrapper {
284   max-width: -webkit-fill-available;
285   margin: 0 auto;
286   height: 100%;
287   width: 100%;
288   padding: 60px;
289 }
290
291 .card {
292   width: 100%;
293   max-width: 991px;
294   height: 500px;
295   border-radius: 4px;
296   gap: 30px;
297   padding: 20px;
298 }
299
300 .card h3 {
301   flex: 1;
302   overflow: hidden;
303   cursor: pointer;
```

Ln 676, Col 21   Spaces: 4   UTF-8   LF   CSS   Blackbox

EXPLORER    ...

ASSIG...    Home\_Media    nbaapipull

jquery-3.7.1.min.js

# NBA\_Style.css

NBA.html    Result.html    # NBA\_Style.css

```
326   flex: 7;
327   width: 100%;
328   background-image: url('https://cdn.nba.com/teams/uploads/sites/1610612741/2022/12/221213_Mich');
329   background-size: cover;
330   background-position: center;
331   background-repeat: no-repeat;
332 }
333
334 #four:hover {
335   flex: 7;
336   width: 100%;
337   background-image: url('https://www.basketballnetwork.net/.image/t_share/MTk30TY20DM0MjM20TkW0');
338   background-size: cover;
339   background-position: center;
340   background-repeat: no-repeat;
341 }
342
343 #five:hover {
344   flex: 7;
345   width: 100%;
346   background-image: url('https://i0.wp.com/media.ghgossip.com/wp-content/uploads/2023/07/141925');
347   background-size: cover;
348   background-position: center;
349   background-repeat: no-repeat;
350 }
351
352 #six:hover {
353   flex: 7;
354   width: 100%;
355   background-image: url('https://a57.foxnews.com/static.foxnews.com/foxnews.com/content/uploads');
```

Ln 1, Col 1   Spaces: 4   UTF-8   LF   CSS   Blackbox

JS server.js • JS App.js M ⌂ NBA.html

NBA > JS server.js > myFunction

Click here to ask Blackbox to help you code faster

```
1 function myFunction() {
2     alert("The form was submitted");
3 }
```

Assignments

Spaces: 4 UTF-8 LF ( JavaScript Blackbox ↻

This screenshot shows a code editor interface with a dark theme. The left sidebar contains icons for file operations like copy, paste, and search, along with user and settings icons. The main workspace displays a file named 'server.js' with the following content:1 function myFunction() {
2 alert("The form was submitted");
3 }

Assignments

NBA.html > Result.html

Result.html > html > body > div#players

Click here to ask Blackbox to help you code faster

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4     <title>API Display Example</title>
5 </head>
6 <body>
7     <h1>PLAYERS</h1>
8     <div id="players"></div>
9
10 <script>
11     const url = 'https://www.balldontlie.io/api/v1/players';
12
13     fetch(url)
14         .then(response => response.json())
15         .then(data => {
16             const playersContainer = document.getElementById('players');
17
18             // Iterate over the player data and create HTML elements for each player
19             data.data.forEach(player => {
20                 const playerElement = document.createElement('div');
21                 playerElement.innerHTML = `
22                     <h3>${player.first_name} ${player.last_name}</h3>
23                     <p>Team: ${player.team.full_name}</p>
24                     <p>Position: ${player.position}</p>
25                     <hr>
26                 `;
27                 playersContainer.appendChild(playerElement);
28             });
29         });
30     
```

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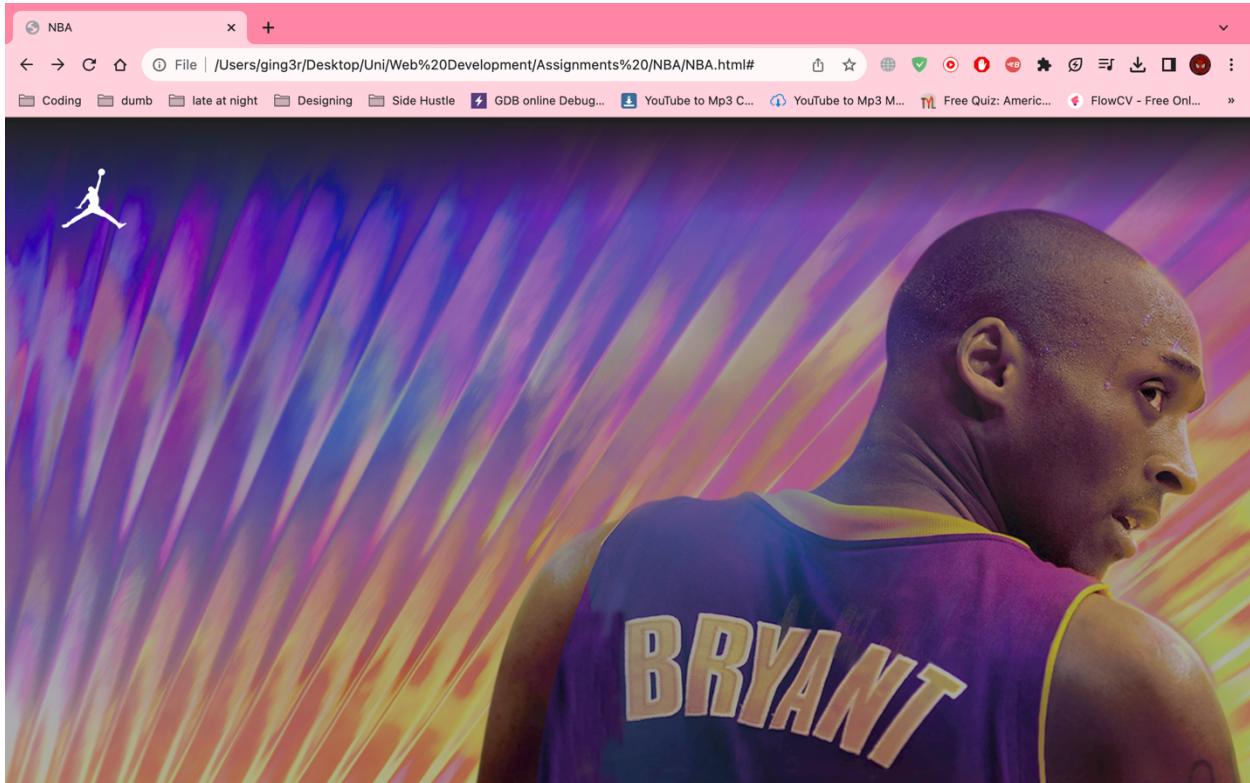
Spaces: 4 UTF-8 LF HTML Blackbox ↻

This screenshot shows a code editor interface with a dark theme. The left sidebar contains icons for file operations like copy, paste, and search, along with user and settings icons. The main workspace displays a file named 'Result.html' with the following content:<!DOCTYPE html>
<html>
<head>
 <title>API Display Example</title>
</head>
<body>
 <h1>PLAYERS</h1>
 <div id="players"></div>
<script>
 const url = 'https://www.balldontlie.io/api/v1/players';

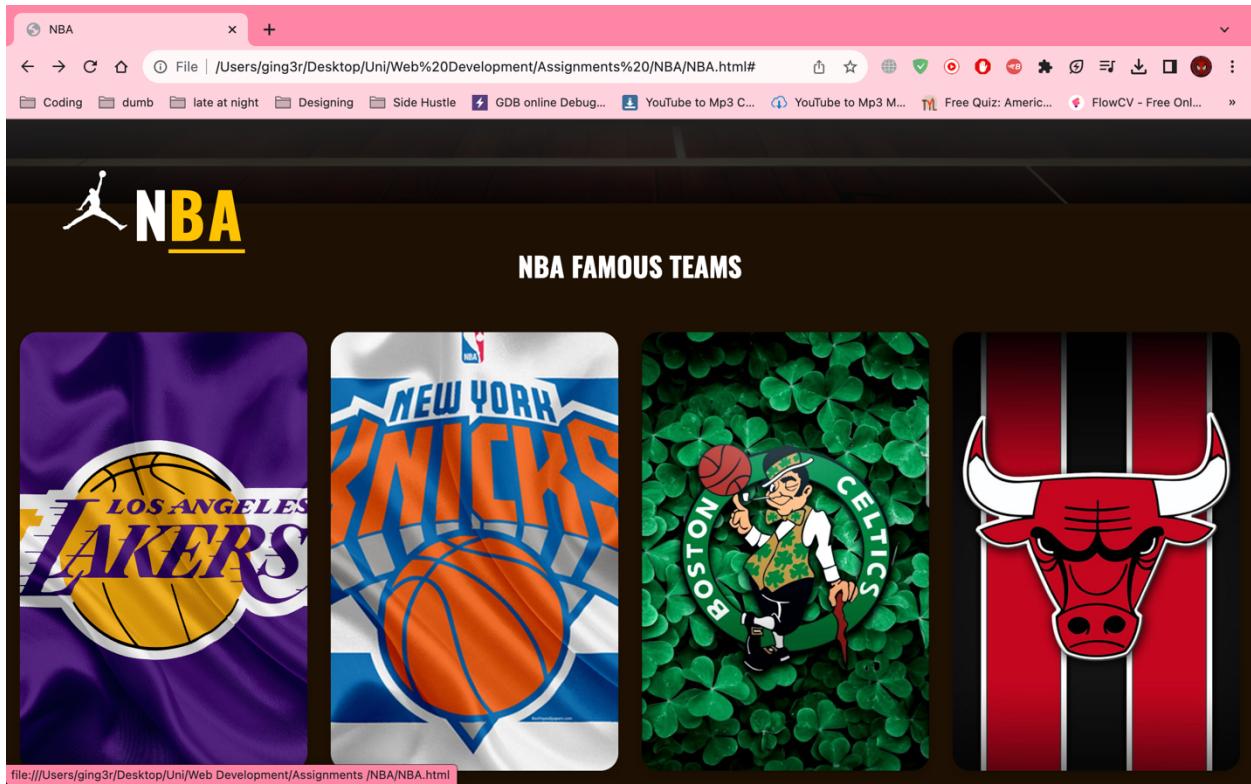
 fetch(url)
 .then(response => response.json())
 .then(data => {
 const playersContainer = document.getElementById('players');

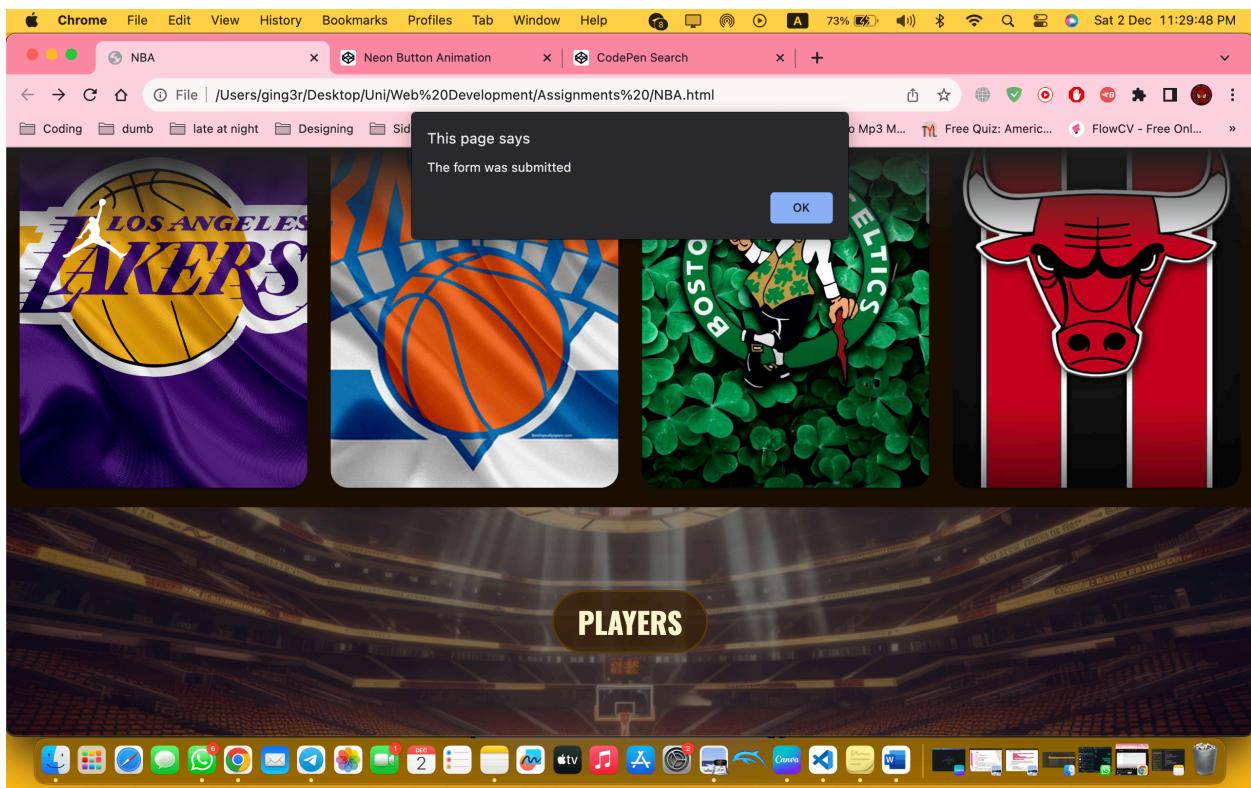
 // Iterate over the player data and create HTML elements for each player
 data.data.forEach(player => {
 const playerElement = document.createElement('div');
 playerElement.innerHTML = `
 <h3>\${player.first\_name} \${player.last\_name}</h3>
 <p>Team: \${player.team.full\_name}</p>
 <p>Position: \${player.position}</p>
 <hr>
 `;
 playersContainer.appendChild(playerElement);
 });
 });

Result:



A screenshot of a web browser window titled "NBA". The main content displays a "Basketball Hall of Famers" section. It features a large image of Kareem Abdul-Jabbar in profile. To the left of the image is a vertical bar with the name "Bill Russell". To the right of the image are vertical bars for "Michael Jordan", "Shaquille O'Neal", "Kobe Bryant", and "LeBron James". Each bar contains a small profile picture of the player. The background is a dark basketball court scene with a bright light source. The browser's address bar shows the file path: "/Users/ging3r/Desktop/Uni/Web%20Development/Assignments%20/NBA/NBA.html#". The toolbar at the top includes standard icons for back, forward, search, and refresh.





A screenshot of a Mac OS X desktop with a Chrome browser window open. The browser has three tabs: 'API Display Example', 'Neon Button Animation', and 'CodePen Search'. The main content area displays a section titled 'PLAYERS' in a large, bold, black font. Below this, there are five entries, each consisting of a bolded player name, their team, and position. The entries are: 'Ike Anigbogu' (Team: Indiana Pacers, Position: C), 'Ron Baker' (Team: New York Knicks, Position: G), 'Jabari Bird' (Team: Boston Celtics, Position: G), and 'MarShon Brooks' (Team: Memphis Grizzlies, Position: G). Each entry is separated by a horizontal line. The Mac OS X dock at the bottom contains various application icons.