

1) –

a) Current code snippet :

```
28 </nav>
29 <div>
30   <h1>---Profile Page---</h1>
31
32   <h4>
33     <p>
34       Basicly this page contains my Profile, my Education Details and my Job Experience.
35     </p>
36   </h4>
37 </div>
38 <br></br>
```

b) Current outcome :



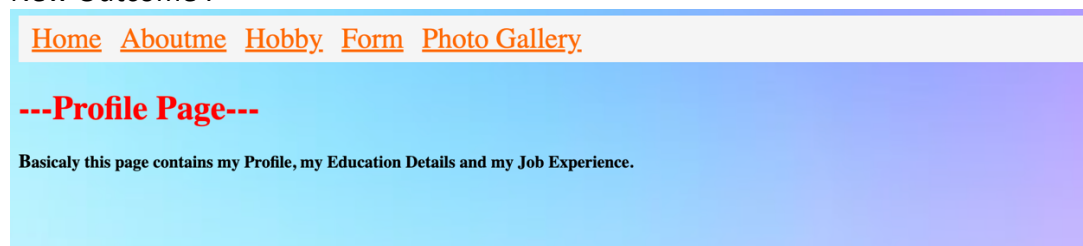
c) Desired outcome :

The desired outcome is that whenever the mouse will hover on the tittle “—Profile Page—”, its colour will change to red and will be black when the mouse will be not that tittle.

d) New Code snippet :

```
5
6   const profileText = document.querySelector('h1');
7   profileText.addEventListener('mouseover', () => {
8     profileText.style.color = 'red';
9   });
10  profileText.addEventListener('mouseout', () => {
11    profileText.style.color = 'black';
12  });
13
```

e) New Outcome :



2) -

a) Current Code snippet :

```
48
49 <h4>My favourite books: |
50
51 <!--unordered List-->
52 <ul class="bookItems">
53   <div class="book">
54     <li>A Brief History of Time (By Stephen Hawking)</li>
55     <a href="https://en.wikipedia.org/wiki/A_Brief_History_of_Time">
56       </a>
57   </div>
58   <div class="book">
59     <li>The Grand Design (By Stephen Hawking)</li>
60     <a href="https://en.wikipedia.org/wiki/The_Grand_Design_(book)">
61       </a>
62   </div>
63   <div class="book">
64     <li>Think and Grow Rich (By Napoleon Hill)</li>
65     <a href="https://en.wikipedia.org/wiki/Think_and_Grow_Rich">
66       </a>
67   </div>
68 </ul>
69
70
```

b) Current Outcome :

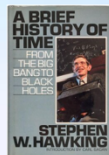
My profile :

I am Ayush Patel and I am majoring in Computer Science. I am highly motivated and am extremely passionate about Web Development. I always try to gain knowledge to develop my skills. I selected Computer Science in my Higher School and at that time I started getting interested in Programming and AI. I decided that in future, I will make my career in computer science. I am very passionate for Computer programming. I have attended many seminars of Web Development and Artificial Intelligence to enhance my knowledge in this field.



My favourite books:

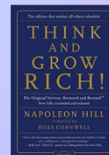
- A Brief History of Time (By Stephen Hawking)



- The Grand Design (By Stephen Hawking)



- Think and Grow Rich (By Napoleon Hill)



Education Details:

Higher - Education Studies	Grade 12
School -	Jamnabai Narsee School

Transcript for Grade 12 :

Degree -	Bachelor's of Applied Computer Science.
University -	Dalhousie University - Halifax, NS.

c) – Desired Outcome :




The desired outcome is that Favourite books can be hide and unhide by clicking on the button.

d) New Code Snippet:

```
8
9  const toggleBtn = document.getElementById("FavBooks");
10 const FavBooks = document.querySelector(".bookItems");
11 toggleBtn.addEventListener("click", () => {
12     FavBooks.classList.toggle("hidden");
13 });
```

f) – New Outcome :

[Home](#) [Aboutme](#) [Hobby](#) [Form](#) [Photo Gallery](#)

---Profile Page---

Basicaly this page contains my Profile, my Education Details and my Job Experience.

My profile :

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