

Minor Project

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Project: Historical Places of India (Mini Project)

Minor Project GitHub Link:

<https://github.com/Gola-k/WD-MINOR-DECEMBER>

Minor Project Embedded:



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Step 1: html file is created and applied stylings to <body>, <header> tag and <icon> tag in the header.

```
1  <!DOCTYPE html>
2  <html>
3  <head>
4    <title>Historical Places Of India</title>
5    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.10.3/font/bootstrap-icons.css">
6    <style>
7      body {
8        background: linear-gradient(to right, #2C5364, #203A43, #0F2027);
9      }
10
11      #header {
12        background: linear-gradient(to right, #4286f4, #373844);
13        opacity: 0.5;
14        padding: 1px;
15        border-radius: 8px;
16        box-shadow: 0px 0px 6px black;
17        border: 1px solid #ddd;
18        text-align: center;
19        margin: 10px;
20        position: fixed;
21        top: 0;
22        left: 0;
23        right: 0;
24        z-index: 999;
25      }
26
27      #header i {
28        font-size: 50px;
29        animation: iconAnimation 2s ease-in-out infinite alternate;
30        float: left;
31        margin-left: 10px;
32        margin-top: 15px;
33      }
```

Step 2: Stylings are added to header text <h1> tag and animations are added to it, then stylings are added to grid container.

```
34
35      #header h1 {
36        font-size: 35px;
37        font-family: Georgia, 'Times New Roman', Times, serif;
38        font-style: italic;
39        text-shadow: 2px 1px red;
40        color: black;
41        animation: headerAnimation 2s ease-in-out infinite alternate;
42      }
43
44      @keyframes headerAnimation {
45        0% {transform: translateY(0%);}
46        25% {transform: translateY(5%);}
47        50% {transform: translateY(10%);}
48        75% {transform: translateY(5%);}
49        100% {transform: translateY(0%);}
50      }
51
52      #container {
53        margin-top: 100px;
54        margin-bottom: 10px;
55        margin-left: 10px;
56        margin-right: 10px;
57        display: grid;
58        justify-items: center;
59        grid-template-columns: repeat(3, 1fr);
60        grid-gap: 30px;
61      }
62
```

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Step 3: Stylings are added to each grid item and the images in it. Stylings are added to both <audio> and <footer> tag.

```
63     #container>div {
64         padding: 10px;
65         border: 1px solid #ddd;
66         border-radius: 8px;
67         background: #708ddd;
68         backdrop-filter: blur(90%);
69         text-align: center;
70         box-shadow: 5px 5px 3px black;
71         font-family: Georgia, 'Times New Roman', Times, serif;
72     }
73
74     #container img {
75         width: 100%;
76         height: 300px;
77         object-fit: cover;
78         box-shadow: 0 0 5px 5px rgb(9, 45, 104);
79         border-radius: 8px;
80     }
81
82
83     #audio p {
84         font-size: 20px;
85         font-family: Georgia, 'Times New Roman', Times, serif;
86         font-style: italic;
87         color: grey;
88         animation: containerAnimation 2s ease-in-out infinite alternate;
89     }
90
91     #footer {
92         text-align: center;
93         color: white;
94         font-size: 25px;
95     }
96 </style>
97 </head>
```

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Step 4: <body> tag is started, header is created, each grid container with an image and a link to its Wikipedia website is attached to it and a brief description is mentioned below the images of Historical Monuments of India.

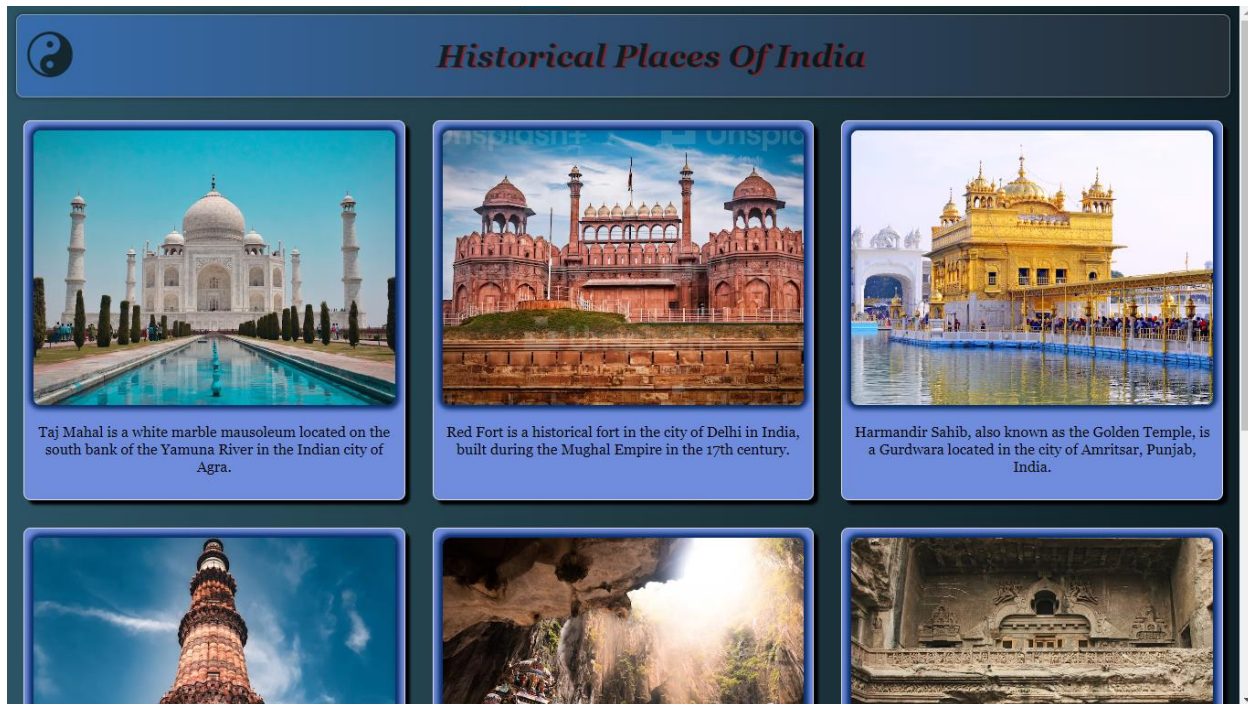
```
99 <body>
100 <div id="header">
101 <i class="bi bi-yin-yang"></i>
102 <h1></i>Historical Places Of India</h1>
103 </div>
104 <br>
105 <div id="container">
106 <div>
107 <a href="https://en.wikipedia.org/wiki/Taj_Mahal"></a>
111 <p>Taj Mahal is a white marble mausoleum located on the south bank of the Yamuna River in the Indian
112 city of
113 Agra.</p>
114 </div>
115 <div>
116 <a href="https://en.wikipedia.org/wiki/Red_Fort"></a>
120 <p>Red Fort is a historical fort in the city of Delhi in India, built during the Mughal Empire in the
121 17th
122 century.</p>
123 </div>
124 <div>
125 <a href="https://en.wikipedia.org/wiki/Harmandir_Sahib"></a>
129 <p>Harmandir Sahib, also known as the Golden Temple, is a Gurdwara located in the city of Amritsar,
130 Punjab,
131 India.</p>
132 </div>
133 </div>
134 <div>
135 <a href="https://en.wikipedia.org/wiki/Qutub_Minar"></a>
139 <p>Qutub Minar is a minaret that forms part of the Qutb complex, a UNESCO World Heritage Site in the
140 Mehrauli area of Delhi, India.</p>
141 </div>
142 <div>
143 <a href="https://en.wikipedia.org/wiki/Ajanta_Caves"></a>
147 <p>The Ajanta Caves are caves in Maharashtra, India, dating from the 2nd century BCE to about 480 or
148 650 CE.
149 </p>
150 </div>
151 <div>
152 <a href="https://en.wikipedia.org/wiki/Ellora_Caves"></a>
156 <p>The Ellora Caves are located in the Aurangabad district of Maharashtra, India. They are one of the
157 largest rock-cut monastery-temple cave complexes in the world.</p>
158 </div>
159 </div>
160 <br>
```

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Step 5: An audio player is embedded for playing an audio file and a footer is added “Designed and Developed by Kunal Gola”. The body and html tag are closed.

```
150 <div id = "audio" align="center">
151 <iframe width="400" height="120" scrolling="no" frameborder="no" allow="autoplay" style="opacity: 0.8;
    box-shadow: 10px 10px 5px black;"
152 src="https://w.soundcloud.com/player/?url=https%3A//api.soundcloud.com/tracks/1059676555&
    color=%23ff5500&auto_play=false&hide_related=false&show_comments=true&show_user=true&
    show_reposts=false&show_teaser=true"></iframe>
153 <p><u>Click on the images to know more about the places.</u></p>
154 </div>
155 <div id="footer">
156 <p><b><i>Designed and Developed By Kunal Gola</i></b></p>
157 </div>
158 </body>
159
160 </html>
```

Screenshots of the project website




Minor Project


Agra.

India.


Historical Places Of India




Qutub Minar is a minaret that forms part of the Qutb complex, a UNESCO World Heritage Site in the Mehrauli area of Delhi, India.



The Ajanta Caves are caves in Maharashtra, India, dating from the 2nd century BCE to about 480 or 650 CE.




The Ellora Caves are located in the Aurangabad district of Maharashtra, India. They are one of the largest rock-cut monastery-temple cave complexes in the world.




Click on the images to know more about the places.

Designed and Developed By Kunal Gola


Historical Places Of India




Taj Mahal is a white marble mausoleum located on the south bank of the Yamuna River in the Indian city of Agra.




Red Fort is a historical fort in the city of Delhi in India, built during the Mughal Empire in the 17th century.




Harmandir Sahib, also known as the Golden Temple, is a Gurdwara located in the city of Amritsar, Punjab, India.




Qutub Minar is a minaret that forms part of the Qutb complex, a UNESCO World Heritage Site in the Mehrauli area of Delhi, India.



The Ajanta Caves are caves in Maharashtra, India, dating from the 2nd century BCE to about 480 or 650 CE.



The Ellora Caves are located in the Aurangabad district of Maharashtra, India. They are one of the largest rock-cut monastery-temple cave complexes in the world.



Click on the images to know more about the places.

https://en.wikipedia.org/wiki/Red_Fort