

Project 186

186 වන ව්‍යාපෘතිය



Coding School



```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta http-equiv="X-UA-Compatible" content="IE=edge">
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7   <link rel="stylesheet"
8     href="imageOpacity.css">
9   <title>Document</title>
10 </head>
11 <body>
12   <div class="demo-wrap">
13     
18     <div class="text">
19       <h1>Hello World!</h1>
20     </div>
```

html



Glitch



වෙබ් පිටුව බලන්න



Glitch ආරම්භ කරන්න

මේ සඳහා ඔබ විසින් 185 homework
එකෙහිදී නිර්මාණය කරගත් වෙබ්
පිටුවම භාවිතා කළ යුතුය.

- ❖ web page එකෙහි header එක හා footer එක අතර ඇති content එක නිර්මාණය කරමු.
- ❖ ඔබ පෙර ගෙදර වැඩ ව්‍යාපෘති වලදී නිර්මාණය කරගත් (185) වෙබ් පිටුවේ header එක හා footer එක මැද ඇති කොටසට අදාළ content එක නිර්මාණය මෙහිදී අධ්‍යයනය කරනු ලබයි.
- ❖ පෙර ව්‍යාපෘතියේ ඔබ විසින් නිර්මාණය කරගත් project එකම මෙම ව්‍යාපෘතිය කරගත යාමට භාවිතා කරන්න.
- ❖ එහිදී අප content එකට අදාළ කොටස දැක්වීමට පහත පරිදි html tag හා CSS add කරගන්නා ලදී.

```

34< <div class="container">
35<   <div class="item">1</div>
36<   <div class="item">2</div>
37< </div>
38< <div class="container">
39<   <div class="item">3</div>
40<   <div class="item">4</div>
41< </div>

```

```

53< .container {
54<   display: grid;
55<   grid-template-columns: auto auto;
56<   grid-template-rows: auto;
57<   height: 100vh;
58< }

```

- ❖ මේ මගින් වෙබ් පිටුව row දෙකකට හා columns දෙකකට වෙන් වී ඇත. එක් row එකක් තුළ ඇති column දෙක සඳහා Image එකක් හා description එකක් ලෙස නිර්මාණය කරමු.
- ❖ ඒ සඳහා පළමු row එකට අදාළ columns දෙක සඳහා images සහ text එක් කිරීම පහත පරිදි සිදු කරමු.
- ❖ ඒ සඳහා පහත පරිදි එක් column එකකට අදාළ div tag එකක් තුළට පහත පරිදි image එකක් add කරගන්න.
- ❖ මෙහිදී එක් කර ගත යුත්තේ පහත දැක්වෙන image එකයි.



මෙම පිංතූරයට අදාළ URL එක Assets යටතේ ඇති පිංතූරය මත click කරමින් URL එක copy කර ගන්න.

- ❖ image එක column එකට add කිරීමට අදාළ codes පහත දැක්වේ.

```

34- <div class="container">
35-   <div class="item">
36-     
39-   </div>

```

- ❖ ඉන්පසු එම row එකෙහිම අනෙක් column එක සඳහා text එක add කරගැනීමට තවත් div tag එකක් තුළ පහත ආකාරයට text ඇතුළත් කරන්න. මෙම text එකෙහි කොටසක් h1 tags යටතේ what is DP Education ලෙසත් ඉතිරි කොටස h3 tags යටතේ එක් කර ගන්න.
- ❖ h3 tags යටතේ තිබිය යුතු text එක පහතින් දැක්වේ.

DP Education is a pioneering initiative committed to enhancing the learning experience for individuals across all walks of life. We believe that education should be personalized, accessible, and boundary-free, aligning with the diverse needs and aspirations of today's learners. Our focus on human capability development, through unique educational strategies, is central to our mission. With a dedicated team of educators, developers, designers, and content specialists, DP Education is driven to provide equitable access to world-class digital learning [&] teaching, and healthcare facilities. This integrative approach not only aids in eradicating poverty but also fosters individual growth and community progress. DP Education is not just about providing courses; it's about nurturing curiosity, building confidence, and empowering lives through learning. We aim to create an impact that goes beyond traditional education, investing in the overall development of human capability. Join us on this transformative journey, and discover an educational pathway curated just for you.

```

40-   <div class="item">
41-     <div class="des">
42-       <h1>What is DP Education?</h1>
43-       <h3>
44-         DP Education is a pioneering initiative committed to enhancing the
45-         learning experience for individuals across all walks of life. We
46-         believe that education should be personalized, accessible, and
47-         boundary-free, aligning with the diverse needs and aspirations of
48-         today's learners. Our focus on human capability development, through
49-         unique educational strategies, is central to our mission. With a
50-         dedicated team of educators, developers, designers, and content
51-         specialists, DP Education is driven to provide equitable access to
52-         world-class digital learning [ & ] teaching, and healthcare
53-         facilities. This integrative approach not only aids in eradicating
54-         poverty but also fosters individual growth and community progress.
55-         DP Education is not just about providing courses; it's about
56-         nurturing curiosity, building confidence, and empowering lives
57-         through learning. We aim to create an impact that goes beyond
58-         traditional education, investing in the overall development of human
59-         capability. Join us on this transformative journey, and discover an
60-         educational pathway curated just for you.
61-       </h3>
62-     </div>
63-   </div>

```

- ❖ ඒ ආකාරයටම අනෙත් row එක සඳහාද දෙපස මාරු කර පළමුව text සහිත column එකද එයට ඉදිරියෙන් image එක සහිත column එකද පහත පරිදි නිර්මාණය කරමු.
- ❖ පහත පරිදි text සහිත column එක සකස් කරමු. මෙම text එකෙහි කොටසක් h1 tags යටතේ What We Offer ලෙසත් ඉතිරි කොටස h3 tags යටතේ එක් කර ගන්න.

At DP Education, we've transformed the landscape of digital education, offering an open gateway to unparalleled learning for everyone, without a price tag. Stemming from a profound commitment to human capability development, our platform stands as a beacon for those thirsty for knowledge. We don't just provide content; we craft journeys. Whether you're diving into the world of economics, exploring the intricacies of languages, or embarking on a preschool adventure, we ensure that every course is tailored, relevant, and universally accessible. With the combined forces of seasoned educators, innovative technologists, and passionate visionaries, DP Education isn't just a platform-it's a movement. A movement to ensure that the digital realm of education isn't a luxury, but a right. Join us as we break barriers and build bridges in the pursuit of knowledge.

- ❖ ඊට අදාළ codes පහත දැක්වේ.

```

66 ~ <div class="item">
67 ~   <div class="des">
68 ~     <h1>What We Offer</h1>
69 ~     <h3>
70 ~       At DP Education, we've transformed the landscape of digital
71 ~       education, offering an open gateway to unparalleled learning for
72 ~       everyone, without a price tag. Stemming from a profound commitment
73 ~       to human capability development, our platform stands as a beacon for
74 ~       those thirsty for knowledge. We don't just provide content; we craft
75 ~       journeys. Whether you're diving into the world of economics,
76 ~       exploring the intricacies of languages, or embarking on a preschool
77 ~       adventure, we ensure that every course is tailored, relevant, and
78 ~       universally accessible. With the combined forces of seasoned
79 ~       educators, innovative technologists, and passionate visionaries, DP
80 ~       Education isn't just a platform-it's a movement. A movement to
81 ~       ensure that the digital realm of education isn't a luxury, but a
82 ~       right. Join us as we break barriers and build bridges in the pursuit
83 ~       of knowledge.
84 ~     </h3>
85 ~   </div>
86 ~ </div>

```

❖ දෙවන row එකෙහි දෙවන column එක සඳහා div tag එකක් තුළට පහත පරිදි image එකක් add කරගන්න.

❖ මෙහිදී එක් කර ගත යුත්තේ පහත දැක්වෙන image එකයි.



මෙම පිංතූරයට අදාළ URL එක Assets යටතේ ඇති පිංතූරය මත click කරමින් URL එක copy කර ගන්න.

❖ ඊට අදාළ code set පහත දැක්වෙයි.

```
87<
88    <div class="item">
89      
92    </div>
93  </div>
```

Copy කර ගත් image URL එක වේ.

❖ CSS වල des ලෙස සකස් කර ගන්නා class එකෙහි margin එකෙහි අගය 10 px ලෙස ලබා දෙන්න.

```
.des{
  margin:10px
}
```

❖ එවිට ඔබට පහත ආකාරයට වෙබ් පිටුව දර්ශනය වේ.



What is DP Education?

DP Education is a pioneering initiative committed to enhancing the learning experience for individuals across all walks of life. We believe that education should be personalized, accessible, and boundary-free, aligning with the diverse needs and aspirations of today's learners. Our focus on human capability development, through unique educational strategies, is central to our mission. With a dedicated team of educators, developers, designers, and content specialists, DP Education is driven to provide equitable access to world-class digital learning [&] teaching, and healthcare facilities. This integrative approach not only aids in eradicating poverty but also fosters individual growth and community progress. DP Education is not just about providing courses; it's about nurturing curiosity, building confidence, and empowering lives through learning. We aim to create an impact

What We Offer

At DP Education, we've transformed the landscape of digital education, offering an open gateway to unparalleled learning for everyone, without a price tag. Stemming from a profound commitment to human capability development, our platform stands as a beacon for those thirsty for knowledge. We don't just provide content; we craft journeys. Whether you're diving into the world of economics, exploring the intricacies of languages, or embarking on a preschool adventure, we ensure that every course is tailored, relevant, and universally accessible. With the combined forces of seasoned educators, innovative technologists, and passionate visionaries, DP Education isn't just a platform-it's a movement. A movement to ensure that the digital realm of education isn't a luxury, but a right. Join us as we break barriers and build bridges in the pursuit of knowledge.



❖ ඔබ මෙතෙක් නිර්මාණය කර ගත් web side එකෙහි සියළුම CSS කොටස පහතින් දැක්වේ.

```
1~ body {  
2   margin: 0;  
3   padding: 0;  
4   box-sizing: border-box;  
5   overflow-y: scroll;  
6 }
```

```

7~ header {
8   background-color: #ff0000;
9   color: white;
10  padding: 10px;
11  display: flex;
12  justify-content: space-between;
13  position: fixed;
14  width: 99%;
15  top: 0;
16  z-index: 1000;
17 }
18~ .header-text {
19   text-align: center;
20 }
21~ .logo {
22   max-width: 100px;
23   height: auto;
24   margin-right: 20px;
25 }
26~ .login-button {
27   width: 80px;
28   height: 30px;
29   border: 2px solid white;
30   background-color: rgb(255,255,255,0);
31   border-radius: 10px;
32   color: white;
33 }
34~ .login-button:hover {
35   background-color: white;
36   color: black;
37   cursor:pointer
38 }
39~ .header-text p {
40   font-size: 18px;
41 }
42~ .item {
43   display: flex;
44   align-items: center;
45   justify-content: center;
46 }
47~ .item img {
48   max-width: 100%;
49   max-height: 100%;
50   width: auto;
51   height: auto;
52 }
53~ .container {
54   display: grid;
55   grid-template-columns: auto auto;
56   grid-template-rows: auto;
57   height: 100vh;
58 }
59~ footer {
60   background-color: #333333;
61   color: white;
62   padding: 20px;
63   display: flex;
64   justify-content: space-between;
65 }
66~ .contact-details{
67   flex:1
68 }

```

```

69~ hr{
70     width:50%;
71     margin: 0;
72 }
73~ .org-details{
74     flex:2;
75     text-align:center
76 }
77~ .org-details img{
78     width:50px;
79     height:50px;
80     margin-right:15px;
81 }
82~ .org-details p{
83     font-size:20px;
84     padding-left:120px;
85     padding-right:120px;
86 }
87~ .social-icons{
88     margin-bottom:40px
89 }
90~ .link-container{
91     flex:1
92 }
93~ a {
94     color: white;
95     text-decoration: none;
96 }
97~ ul {
98     list-style: none;
99     padding: 0;
100 }
101~ li{
102     margin-bottom:10px
103 }
104~ li::before {
105     content: "\2192"; /* Unicode character for right arrow (→) */
106     margin-right: 8px; /* Adjust the spacing between the arrow and text */
107 }
108~ .des{
109     margin:10px
110 }

```