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1  /*
2      Student Name: William S. Johnson, Jr
3      File Name: Chapter 6, Responsive Design Part 2
4      Date: 10/13/2024
5  */
6
7  /* CSS reset */
8  body, header, nav, main, footer, img, h1, h3, ul {
9      margin: 0;
10     padding: 0;
11     border: 0;
12 }
13
14 /* Style rule for body and images */
15 body {
16     background: linear-gradient(#e5e0fa 20%, #29157e);
17 }
18
19 img {
20     max-width: 100%;
21     display: block;
22 }
23
24 /* Styles for Mobile Layout */
25
26 /* Hide tablet-desktop content */
27 .tablet-desktop {
28     display: none;
29 }
30
31 /* Style rule for the header */
32 header {
33     padding: 2%;
34     color: #110934;
35     text-align: center;
36 }
37
38 /* Style rules for navigation area */
39 nav ul {
40     list-style-type: none;
41     text-align: center;
42 }
43
44 nav li {
45     font-size: 1.5em;
46     font-family: Arial, sans-serif;
47     border-radius: 5px;
48     border: 1px solid #110934;
49     margin: 1%;
50     background-color: #29157e;
51 }
52
53 nav li a {
54     display: block;
55     color: #fff;
56     padding: 0.5em 1em;
57     text-decoration: none;
58 }
59
60 /* Style rules for the main content */
61 main {
62     display: block;
63     font-family: Georgia, "Times New Roman", sans-serif;
64     font-size: 1em;
65     padding: 1em;
66     background-color: #FFFFFF;
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67     border-top: solid 0.2em #110934;
68     border-bottom: solid 0.2em #110934;
69 }
70
71 /* Style rule for footer */
72 footer {
73     font-size: .70em;
74     text-align: center;
75     margin-top: 2em;
76     color: #fff;
77 }
78
79 /* Media Query for Tablet Viewport */
80 @media screen and (min-width: 510px), print {
81
82     /*The following style rule shows the tablet-desktop class*/
83     .tablet-desktop { display: block;}
84
85     /* Tablet Viewport: Style rules for nav area */
86     nav li {
87         display: inline-block;
88         margin: 0.5%;
89     }
90
91     nav li a {
92         padding: 0.1em 1em;
93     }
94
95 }
96
97 /* Media Query for Desktop Viewport */
98 @media screen and (min-width: 769px), print {
99
100     /*The following style rule is for the header element, when displayed in a desktop
101     viewport*/
102     header {
103         width: 25%;
104         float: left;
105     }
106     /* Desktop Viewport: Style rules for nav */
107     nav ul {
108         text-align: right;
109     }
110
111     nav li {
112         border-radius: 0;
113     }
114
115     nav li a {
116         display: inline-block;
117         padding: 0.7em;
118     }
119
120     nav li a:hover {
121         color: #4424d6;
122         background-color: #e5e0fa;
123     }
124
125     /* Desktop Viewport: Style rules for the main content */
126     main {
127         border-style: none;
128         margin: 1em 0;
129         overflow: auto;
130     }
131
132     .col-content {

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132         width: 30%;
133         float: left;
134         padding: 1.5%;
135     }
136
137     /* Desktop Viewport: Style rule for footer */
138     footer {
139         clear: left;
140     }
141
142 }
143
144 /*Media Query for Large Desktop Viewport*/
145 @media screen and (min-width: 1441px), print {
146     #container {
147         width: 1440px;
148         margin: 0 auto;
149     }
150 }
```