

```

1  *{
2      padding:0;
3      margin:0;
4      box-sizing: border-box;
5  }
6
7  :root{
8      --main-radius: 5px;
9      --main-padding: 10px;
10 }
11
12 .container{
13     display: grid;
14     height: 100vh;
15     font-family:Arial, Helvetica, sans-serif;
16
17     text-align: center;
18     gap: 0.5rem 0.5rem;
19     grid-template-columns: 1fr 1fr 1fr 1fr;
20     grid-template-rows: .2fr 1.5fr 1.2fr .8fr;
21     grid-template-areas:
22         "nav nav nav nav"
23         "sidebar main main main"
24         "sidebar content1 content2 content3"
25         "sidebar footer footer footer"
26 }
27
28 nav {
29     background-color:lightblue;
30     grid-area: nav;
31     border-radius: var(--main-radius);
32     padding-top: var(--main-padding);
33 }
34
35 main {
36     background-color: lightcyan;
37     grid-area: main;
38     border-radius: var(--main-radius);
39     padding-top: var(--main-padding);
40 }
41
42 #sidebar {
43     background-color: lightskyblue;
44     grid-area: sidebar;
45     border-radius: var(--main-radius);
46     padding-top: var(--main-padding);
47 }
48
49 #content1{
50     background-color: lightsteelblue;
51     grid-area: content1;
52     border-radius: var(--main-radius);
53     padding-top: var(--main-padding);
54 }
55
56 #content2{
57     background-color: lightseagreen;
58     grid-area: content2;
59     border-radius: var(--main-radius);
60     padding-top: var(--main-padding);
61 }

```

```
62 #content3{
63     background-color: lightyellow;
64     grid-area: content3;
65     border-radius: var(--main-radius);
66     padding-top: var(--main-padding);
67 }
68 footer{
69     background-color: mediumturquoise;
70     grid-area: footer;
71     border-radius: var(--main-radius);
72     padding-top: var(--main-padding);
73 }
74
75 p{
76     padding: 2rem;
77     text-align: justify;
78 }
79
80 /* responsive */
81
82 @media only screen and (max-width: 550px){
83     .container{
84         grid-template-columns: 1fr;
85         grid-template-rows: 0.4fr 0.4fr 2.2fr 1.2fr 1.2fr 1.2fr 1fr;
86         grid-template-areas:
87             "nav"
88             "sidebar"
89             "main"
90             "content1"
91             "content2"
92             "content3"
93             "footer";
94     }
95 }
```