

## lab-1.2\styles.css

```
1  /* styles.css */
2
3  /* Button container styles */
4  .button-container {
5      display: flex;
6      flex-wrap: wrap;
7      gap: 12px;
8      justify-content: center;
9      margin: 24px 0;
10 }
11
12 /* Button styles */
13 .chart-button {
14     background-color: #f0f5fa;
15     color: #2a5d84;
16     border: 2px solid #e0e7ef;
17     border-radius: 6px;
18     padding: 10px 16px;
19     font-family: inherit;
20     font-size: 0.95em;
21     font-weight: 500;
22     cursor: pointer;
23     transition: all 0.2s ease;
24     outline: none;
25     box-shadow: 0 2px 4px rgba(0, 0, 0, 0.05);
26 }
27
28 /* Hover effect */
29 .chart-button:hover {
30     background-color: #e8f0f8;
31     border-color: #c5d5e5;
32     transform: translateY(-2px);
33     box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
34 }
35
36 /* Active button state */
37 .chart-button.active {
38     background-color: #2a5d84;
39     color: white;
40     border-color: #2a5d84;
41     transform: translateY(0);
42     box-shadow: 0 1px 2px rgba(0, 0, 0, 0.1);
43 }
44
45 /* Responsive design for small screens */
46 @media (max-width: 600px) {
47     .button-container {
48         flex-direction: column;
```

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49     align-items: stretch;
50 }
51
52 .chart-button {
53     width: 100%;
54     margin-bottom: 8px;
55 }
56 }
57
58 /* Chart image styles */
59 figure img {
60     max-width: 100%;
61     border-radius: 8px;
62     box-shadow: 0 2px 12px rgba(0, 0, 0, 0.1);
63     transition: all 0.3s ease;
64 }
65
66 /* Figure caption styles enhancement */
67 figcaption {
68     font-size: 0.95em;
69     color: #555;
70     margin-top: 12px;
71     line-height: 1.5;
72     text-align: center;
73 }
```