



NAME: Anghela M. Aliza	DATE: 9/9/2025
SECTION: bsit 3b	SUBJECT: Web Systems and Technologies

## **LAB ACTIVITY NO: 3**

## **SCREENSHOT OF SYNTAX:**

## Css:

```
# style.css x o Body.html
C:\Users\angela.silva\Downloads>act2># style.css > form-container
1 body {
2     color: #e0e0e0;
3     font-family: Verdana, Geneva, sans-serif;
4     font-size: 14px;
5     background: url(thislogotm.png);
6     background-size: cover;
7     display: flex;
8     justify-content: flex-start;
9     align-items: flex-start;
10    min-height: 100vh;
11    box-sizing: border-box;
12 }
13
14 /* Layout Containers */
15 .page-container {
16     display: flex;
17     gap: 200px;
18 }
19
20 .form-container {
21     background: #rgba(255, 255, 255, 0.425);
22     padding: 35px;
23     border-radius: 10px;
24     box-shadow: 0 8px 20px #rgba(1, 1, 1, 0.2);
25     width: 950px;
26     backdrop-filter: blur(10px);
27     box-sizing: border-box;
28     margin-left: 100px;
29 }
30
31 .right-text {
32     display: flex;
33     align-items: center;
34     padding: 20px;
35     font-size: 15px;
36     background: ##fffffc;
37     color: #030303;
38     border-radius: 15px;
39     box-shadow: 0 5px 15px #rgba(1, 1, 1, 0.2);
40     height: fit-content;
41     line-height: 1.6;
42 }
43
44
45 }
46
47 /* the dolphin */
48
```

```
# style.css x o Body.html
C:\>Users>anghela.alia>Downloads>act2> style.css > form-container

48
49 .right-text img.right-image {
50   width: 150px;
51   height: auto;
52   margin-left: 15px;
53 }
54
55 .right-text .text-content p {
56   padding-left: 0.5em;
57   margin: 5px 1;
58   margin-left: 10px;
59 }
60
61 /* Text and Icons */
62 .bullet-icon {
63   font-size: 14px;
64   color: #305ca5;
65   margin-right: 1px;
66 }
67
68 h1 {
69   font-size: 40px;
70   text-align: left;
71   color: #fffff;
72   margin: 10px 0 20px 0;
73   font-weight: 500;
74   font-family: Verdana;
75 }
76
77 h2 {
78   color: #fffff;
79   margin-bottom: 10px;
80   font-weight: 600;
81 }
82
83 h3 {
84   font-size: 20px;
85   color: #2e2e8e;
86   margin-bottom: 10px;
87   font-weight: 600;
88   margin-left: 15px;
89 }
90
91 /* Form Elements */
92
```



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```
C:\>Users>anghela.aliza>Downloads>act2> style.css > form-container
92 .label {
93   font-size: 14px;
94   color: #005696;
95   font-weight: bold;
96 }
97
98 input,
99 select {
100   width: 100%;
101   padding: 12px;
102   margin-bottom: 15px;
103   border: 1px solid #ccc;
104   border-radius: 10px;
105   background: #fff;
106   outline: none;
107   box-sizing: border-box;
108 }
109
110 input:focus,
111 select:focus {
112   border: 1px solid #3d5ca5;
113 }
114
115
116
117 /* Row and Layout Helpers */
118 .row {
119   display: flex;
120   gap: 15px;
121   margin-bottom: 15px;
122 }
123
124 .row > div {
125   flex: 1;
126   display: flex;
127   flex-direction: column;
128 }
129
130 .gender-options {
131   display: flex;
132   gap: 35px;
133   align-items: baseline;
134   margin-top: 3px;
135 }
136
137 .gender-options label {
138   display: flex;
```

```
# style.css > Body.html
C:\>Users>anghela.aliza>Downloads>act2> # style.css > form-container
138 .gender-options label {
139   font-weight: normal;
140 }
141
142 /* Buttons */
143 .button-row {
144   display: flex;
145   gap: 100px;
146   margin-top: 20px;
147 }
148
149 button {
150   flex: 0 1 550px;
151   padding: 14px 40px;
152   background: #3d5ca5;
153   color: #fff;
154   border: none;
155   border-radius: 20px;
156   cursor: pointer;
157   font-size: 16px;
158   transition: background 0.3s;
159   margin: auto;
160   font-weight: bold;
161 }
162
163 button:hover {
164   background: #324b87;
165 }
166
167 .reset-btn {
168   background-color: #87bfdb;
169   color: #003048;
170   padding: 12px 50px;
171   border: 2px solid #5f88ae93;
172   border-radius: 20px;
173   cursor: pointer;
174   font-weight: bold;
175   font-size: 12px;
176   flex: none;
177 }
178
179 .reset-btn:hover {
180   background: #979bd6;
181 }
182
183 .reset-btn:active {
184   background: #979bd6;
185 }
```



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### HTML:

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>PCU Enrollment Form</title>
7     <link rel="stylesheet" href="style.css">
8     <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@0.4.1/font/bootstrap-icons.css" rel="stylesheet">
9   </head>
10  <body>
11    <div class="page-container">
12      <div class="form-container">
13        <h3>PCU Online Registration Form</h3>
14
15        <h2>Student Information</h2>
16        <div class="row">
17          <div>
18            <label>Name</label>
19            <input type="text" placeholder="john">
20          </div>
21          <div style="max-width: 100px;">
22            <label>M.I.</label>
23            <input type="text" placeholder="S.J">
24          </div>
25        </div>
26
27        <div>
28          <label>Last Name</label>
29          <input type="text" placeholder="Spencer">
30        </div>
31
32        <div class="row">
33          <div>
34            <label>Date of Birth</label>
35            <input type="date">
36          </div>
37        </div>
38
39        <label>Gender</label>
40        <div class="gender-options">
41          <label><input type="radio" name="gender"> Male</label>
42          <label><input type="radio" name="gender"> Female</label>
43          <label><input type="radio" name="gender"> Non-binary</label>
44        </div>
45      </div>
```

```
2 <html lang="en">
3   <body>
4     <div class="page-container">
5       <div class="form-container">
6         <h3>Personal Information</h3>
7         <label>Address</label>
8         <input type="text" placeholder="Street Address">
9         <input type="text" placeholder="Street Address Line 2">
10
11        <div class="row">
12          <div>
13            <label>City</label>
14            <input type="text" placeholder="City">
15          </div>
16
17          <label>Region</label>
18          <select>
19            <option value="">-- Select Region --</option>
20            <option>National Capital Region (NCR)</option>
21            <option>Ilocos Region (Region I)</option>
22            <option>Cagayan Valley (Region II)</option>
23            <option>Central Luzon (Region III)</option>
24            <option>CALABARZON (Region IV-A)</option>
25          </select>
26        </div>
27
28        <div style="max-width: 100px;">
29          <label>Postal Code</label>
30          <input type="text" placeholder="ZIP">
31        </div>
32
33      </div>
34
35      <h2>Academic Information</h2>
36      <div class="row">
37        <div>
38          <label>Program</label>
39          <select>
40            <option value="">-- Select Program --</option>
41            <option>Computer Science</option>
42            <option>Business Administration</option>
43            <option>Engineering</option>
44            <option>Medicine</option>
45            <option>Law</option>
46          </select>
47        </div>
48      </div>
```



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```
2 <html lang="en">
11 <body>
12   <div class="page-container">
13     <div class="form-container">
146       <select>
147         <option value="-- Select Year Level --></option>
148         <option>1st Year</option>
149         <option>2nd Year</option>
150         <option>3rd Year</option>
151         <option>4th Year</option>
152       </select>
153
154     <div class="row">
155       <div>
156         <label>Year Graduated</label>
157         <input type="text" placeholder="e.g. 2024">
158       </div>
159       <div>
160         <label>Previous School Name</label>
161         <input type="text" placeholder="School Name">
162       </div>
163       <div>
164         <label>Achievements</label>
165         <select>
166           <option value="-- Select --></option>
167           <option>Honors</option>
168           <option>Achiever</option>
169           <option>N/A</option>
170         </select>
171       </div>
172     </div>
173
174   <h2>Parent/Guardian Information</h2>
175   <div class="row">
176     <div>
177       <label>Full Name</label>
178       <input type="text" placeholder="Martha Smith">
179     </div>
180     <div>
181       <label>Relationship</label>
182       <input type="text" placeholder="eg. mother">
183     </div>
184   </div>
185
186 </div>
```

```
2 <html lang="en">
11 <body>
12   <div class="page-container">
13     <div class="form-container">
146       <div class="row">
147         <div>
148           <label>Email</label>
149           <input type="email" placeholder="Name@email.com">
150         </div>
151         <div>
152           <label>Mobile Number</label>
153           <input type="tel" placeholder="09XXXXXXXXX">
154         </div>
155       </div>
156
157       <div class="button-row">
158         <button type="submit">SEND</button>
159         <button type="reset" class="reset-btn">RESET</button>
160       </div>
161
162     </div>
163
164   <div class="right-text">
165     <div class="text-content">
166       <h3>WELCOME DOLPHINS!</h3>
167       <p><i>Please fill out all required fields</i></p>
168       <p><i>Ensure your contact details are correct for confirmation.</i></p>
169       <p><i>For assistance, email us at REGISTPCU@gmail.com </i></p>
170     </div>
171     <div>
172       
173     </div>
174   </div>
175
176 </body>
177 </html>
```



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### SCREENSHOT OF OUTPUT:

**PCU Online Registration Form**

**Student Information**

Name: John M.I. S.J. Surname: Doe

Date of Birth: 01/01/1999 Gender: Male

Email: john@gmail.com Mobile Number: 09123456789

**Student Address**

Address: Street Address: 123 Main Street  
Street Address Line 2: Unit A, Building X

City: Manila Region: Select Region ZIP: 10000

**Academic Information**

Program: Select Program School Branch: Select Branch

Year Level: Select Year Level

Year Graduated: e.g. 2024 Previous School Name: School Name Achievements: Select

**WELCOME DOLPHINS!**

- Please fill out all required fields
- Ensure your contact details are correct for confirmation
- For assistance, email us at REGISTPCU@gmail.com



**Student Information**

Email: John@gmail.com Mobile Number: 09123456789

**Student Address**

Address: Street Address: 123 Main Street  
Street Address Line 2: Unit A, Building X

City: Manila Region: Select Region ZIP: 10000

**Academic Information**

Program: Select Program School Branch: Select Branch

Year Level: Select Year Level

Year Graduated: e.g. 2024 Previous School Name: School Name Achievements: Select

**Parent/Guardian Information**

Full Name: Martha Smith Relationship: e.g. mother

Email: John@gmail.com Mobile Number: 09123456789

**SEND** **RESET**





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### SCREENSHOT OF SYNTAX WITH PROVIDED EXPLANATION:

I used an external method for this project, where I separated the CSS from the main HTML. This makes it much easier for me to identify what I need to adjust.

The screenshot shows a code editor with two tabs: "style.css" and "Body.html".

**style.css:**

```
# style.css  X  Body.html
C > Users > anghela.aliza > Downloads > act2 > style.css > .form-container
1 body {
2   margin: 0;
3   padding: 20px 50px;
4   font-family: Arial, Verdana, Tahoma, sans-serif;
5   background: url('thisislogotm.png');
6   background-size: cover;
7   display: block;
8   justify-content: flex-start;
9   align-items: flex-start;
10  min-height: 100vh;
11  box-sizing: border-box;
12 }
13
14 /* Layout Containers */
15 .page-container {
16   display: flex;
17   gap: 200px;
18 }
19
20 .form-container {
21   background: #rgba(255, 255, 255, 0.425);
22   padding: 35px;
23   border-radius: 10px;
24   box-shadow: 0 8px 20px #rgba(1, 1, 1, 0.2);
25   width: 950px;
26   backdrop-filter: blur(10px);
27   box-sizing: border-box;
28   margin-left: 100px;
29 }
30
31 .right-text {
32   display: flex;
33   align-items: center;
34   padding: 20px;
35   font-size: 15px;
36   background: ##fffffc;
37   color: #030a3b;
38   border-radius: 15px;
39   box-shadow: 0 5px 15px #rgba(1, 1, 1, 0.2);
40   height: fit-content;
41   line-height: 1.0;
42 }
43
```

**Body.html:**

```
C > Users > anghela.aliza > Downloads > act2 > Body.html > html > body > div.page-container > div.right-text > p
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8">
5     <meta name="viewport" content="width=device-width, initial-scale=1.0">
6     <title>PCU Enrollment Form</title>
7     <link rel="stylesheet" href="style.css">
8     <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.10.0/font/bootstrap-icons.css" rel="stylesheet">
9   </head>
10
11 <body>
12   <div class="page-container">
13     <div class="form-container">
14       <h1>PCU Online Registration Form</h1>
15
16       <h2>Student Information</h2>
17       <div class="row">
18         <div>
19           <label>Name</label>
20           <input type="text" placeholder="John">
21         </div>
22         <div style="max-width: 100px;">
23           <label>M.I.</label>
24           <input type="text" placeholder="S.J">
25         </div>
26         <div>
27           <label>Last Name</label>
28           <input type="text" placeholder="Spencer">
29         </div>
30       </div>
31
32       <div class="row">
33         <div>
34           <label>Date of Birth</label>
35           <input type="date">
36         </div>
37         <div>
38           <label>Gender</label>
39           <div class="gender-options">
40             <label><input type="radio" name="gender"> Male</label>
41             <label><input type="radio" name="gender"> Female</label>
42             <label><input type="radio" name="gender"> Non-binary</label>
43           </div>
44         </div>
45       </div>
46     </div>
47   </div>
48 </body>
```