

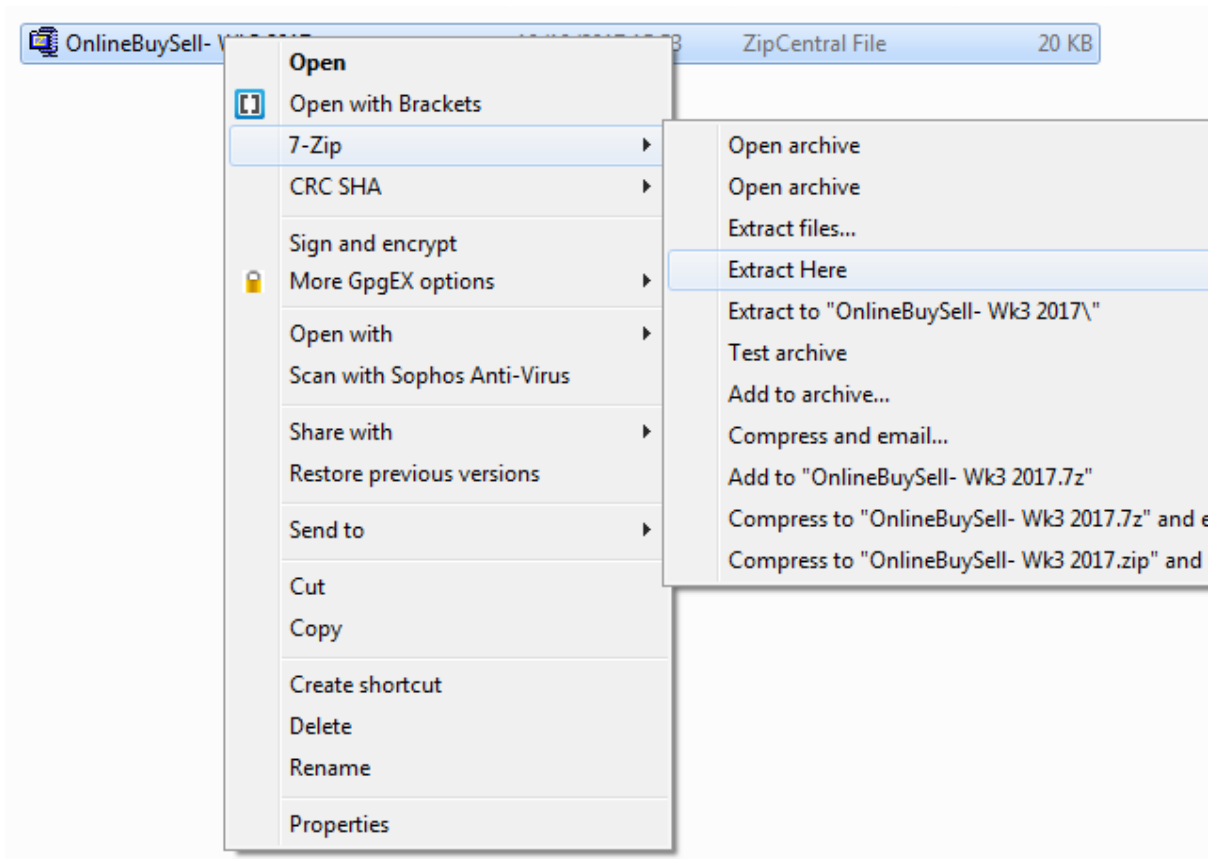
CT4009 Introduction to Web Development

Lab Work (Semester 1 Week 3)

TASK 1 – CSS for Flogger Website

STEPS:

1. Download “OnlineBuySell- Wk4 2017.zip” (click on link Sem 1 Week 4 - Source Code for Lab Work) from moodle and save it in the “N:CT4009/labwork” folder
2. Unzip “OnlineBuySell- Wk4 2017.zip” - right-click on the downloaded zip file and click “7-zip -> extract here”



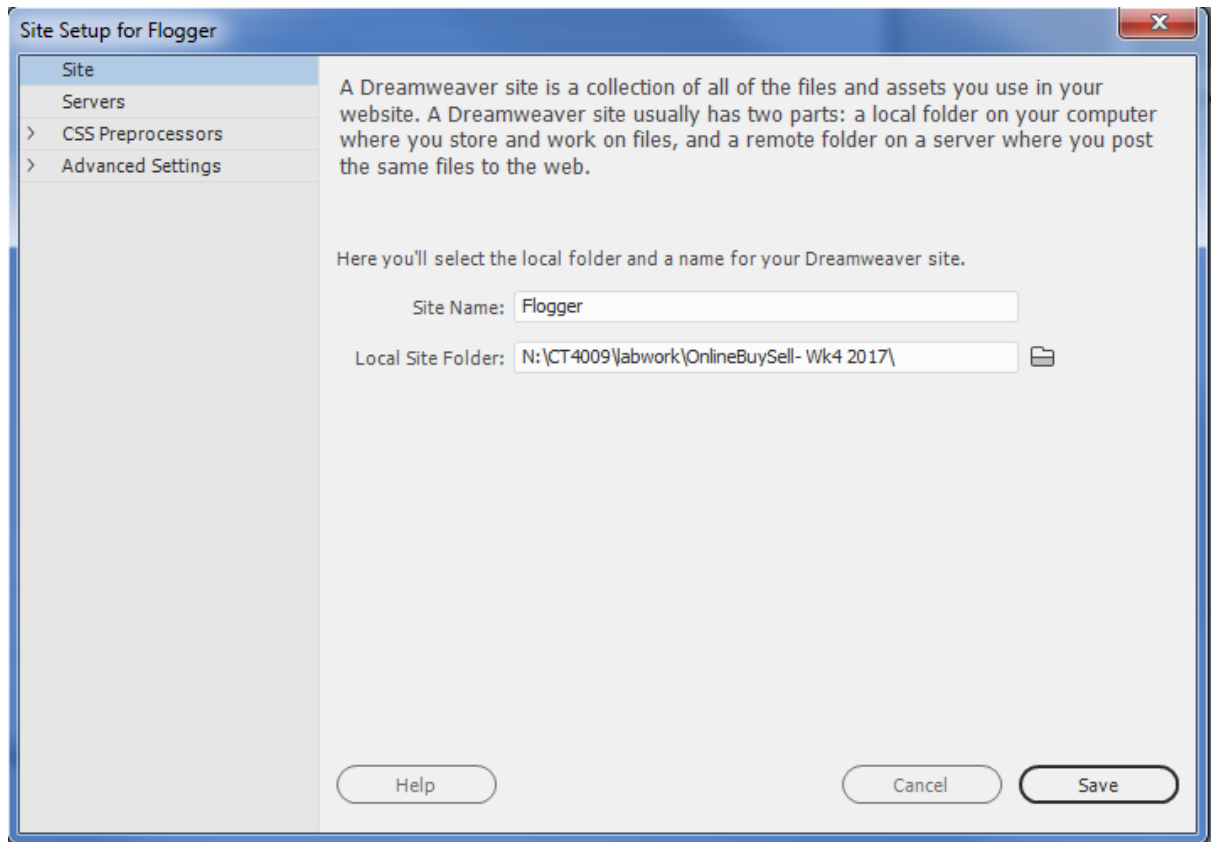
3. Open dreamweaver (program -> Adobe Dreamweaver)
4. Go to dreamweaver “Site menu” and click “New Site”



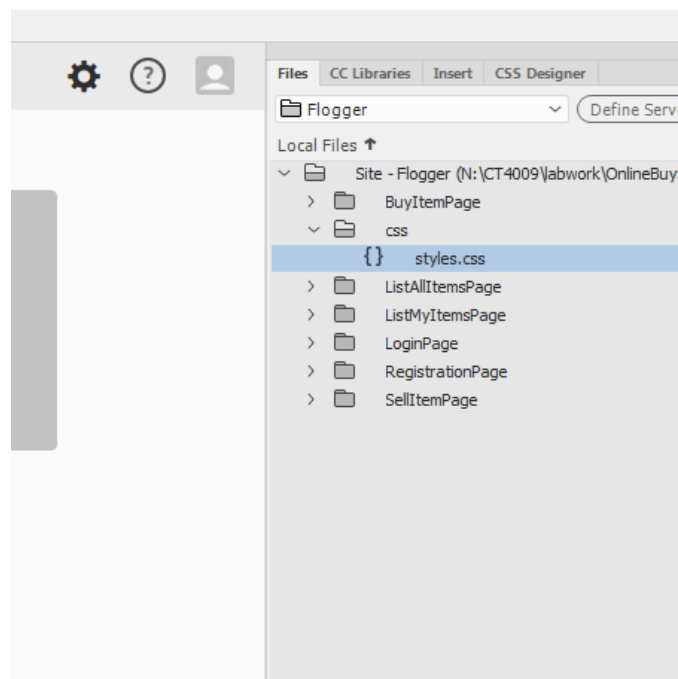
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5. Enter site name as “Flogger” and select Local Site Folder as “N:\CT4009\labwork\OnlineBuySell- Wk3 2017\”. Click Save



6. Double click on the “Styles.css” file on the right-hand File manager pane to add some css code



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7. Write the following CSS code and try to understand what each CSS property does

```
styles.css x
1 ▼ header, section, footer, aside, nav, article, figure, figcaption {
2     display: block;
3 }
4
5 ▼ body {
6     color: #666666;
7     background-color: #f9e8f8;
8     background-image: url("../images/body_background_image.jpg");
9     background-position: center;
10 }
11
12 ▼ header {
13     width: 940px;
14     height: 160px;
15     margin: 20px auto 20px auto;
16     position: relative;
17     background-image: url("../images/header_banner_image.jpg");
18 }
19
20 ▼ footer {
21     width: 940px;
22     height: 30px;
23     margin: 20px auto 20px auto;
24     background-color: #aeaca8;
25 }
26
27 ▼ section {
28     width: 940px;
29     height: 700px;
30     margin: 0px auto 0px auto;
31     border: 2px solid #000000;
32     background-color: #aeaca8;
33 }
34
35 ▼ nav {
36     clear: both;
37     color: #ffffff;
38     background-color: #aeaca8;
39     height: 30px;
40     position: absolute;
41     bottom: 0;
42     width: 100%;
43 }
```

More code next page

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```
styles.css* x
44
45 ▼ nav ul {
46     margin: 0px;
47     padding: 5px 0px 5px 30px;
48 }
49
50 ▼ nav li {
51     display: inline;
52     margin-right: 40px;
53 }
54
55 ▼ nav li a {
56     color: #ffffff;
57 }
58
59 ▼ nav li a:hover, nav li a.current {
60     color: #000000;
61 }
62
63 input
64 ▼ {
65     font-family: 'Open Sans', sans-serif;
66     font-size: 16px;
67     padding: 7px;
68     outline: 0;
69     border: 0;
70     width: 250px;
71     background: #EBE8DE;
72     border-radius: 5px;
73 }
74
75 ▼ label{
76     margin-left: 50px;
77     width: 145px;
78     display: inline-block;
79     color: black;
80 }
81
82 ▼ h2 {
83     margin-left: 50px;
84     color: black;
85 }
```

```
86
87 input[type=submit]
88 ▼ {
89     margin-left: 360px;
90     width: auto;
91     padding: 5px 18px;
92     line-height: 25px;
93     text-shadow: none;
94     cursor: pointer;
95     box-shadow: none;
96     background: #333333;
97     color: #fff;
98 }
```

TASK 2 – Update the Login.html (use same html5 tags – header, nav, section and footer as in registration.html) so that it has the same layout as registration.html

TASK3 – Watch the dreamweaver tutorial videos given in their website below

<https://helpx.adobe.com/uk/dreamweaver/tutorials.html>

TASK4 – Explore the Chrome/Firefox developer tools. Some weblinks are given below:

[https://developer.mozilla.org/en-US/docs/Learn/Common_questions/What are browser developer tools](https://developer.mozilla.org/en-US/docs/Learn/Common_questions/What_are_browser_developer_tools)

<https://developer.mozilla.org/en-US/docs/Tools/Debugger>

<https://developer.chrome.com/devtools>