

HTML, CSS AND JAVASCRIPT COURSE

EXERCISE

CSS EXAMPLE 3

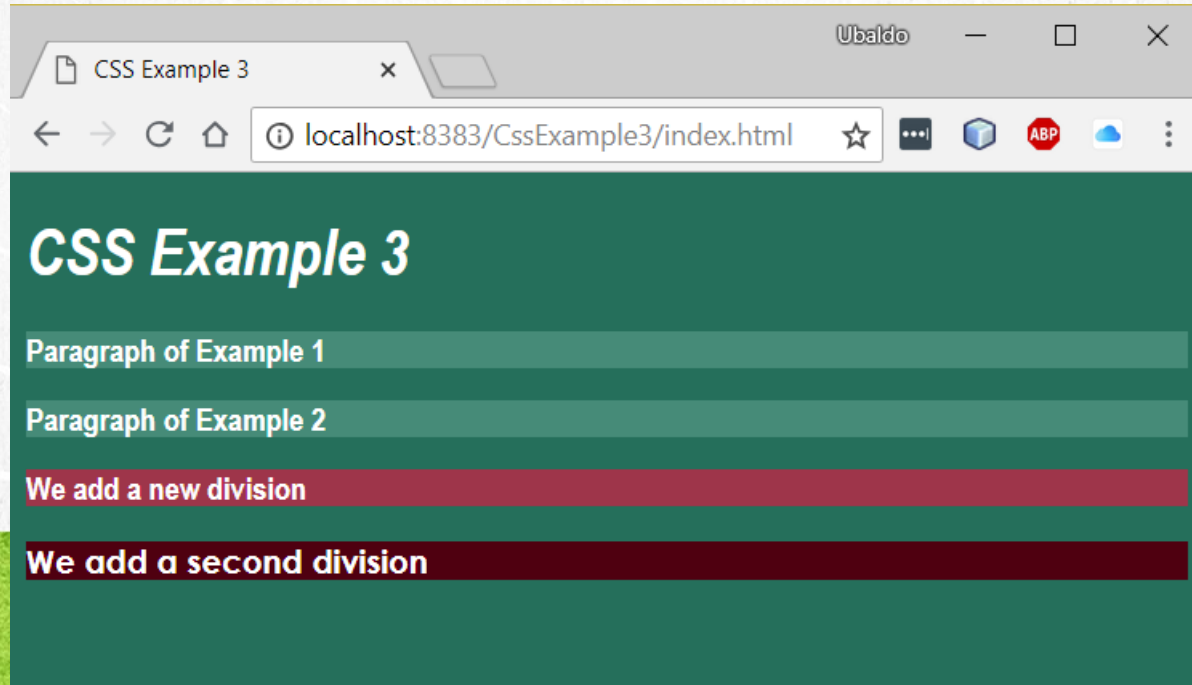


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EXERCISE OBJECTIVE

Create a program to continue practicing the basics of CSS styles. At the end we should observe the following:



1. CREATE A NEW PROJECT

Create a new project:

The screenshot shows the 'New HTML5/JS Application' dialog box. On the left, under 'Steps', the second step 'Name and Location' is selected. The main area shows the following fields:

- Project Name:** CssExample3
- Project Location:** C:\Courses\HTML\Lesson03 (with a 'Browse...' button to the right)
- Project Folder:** C:\Courses\HTML\Lesson03\CssExample3

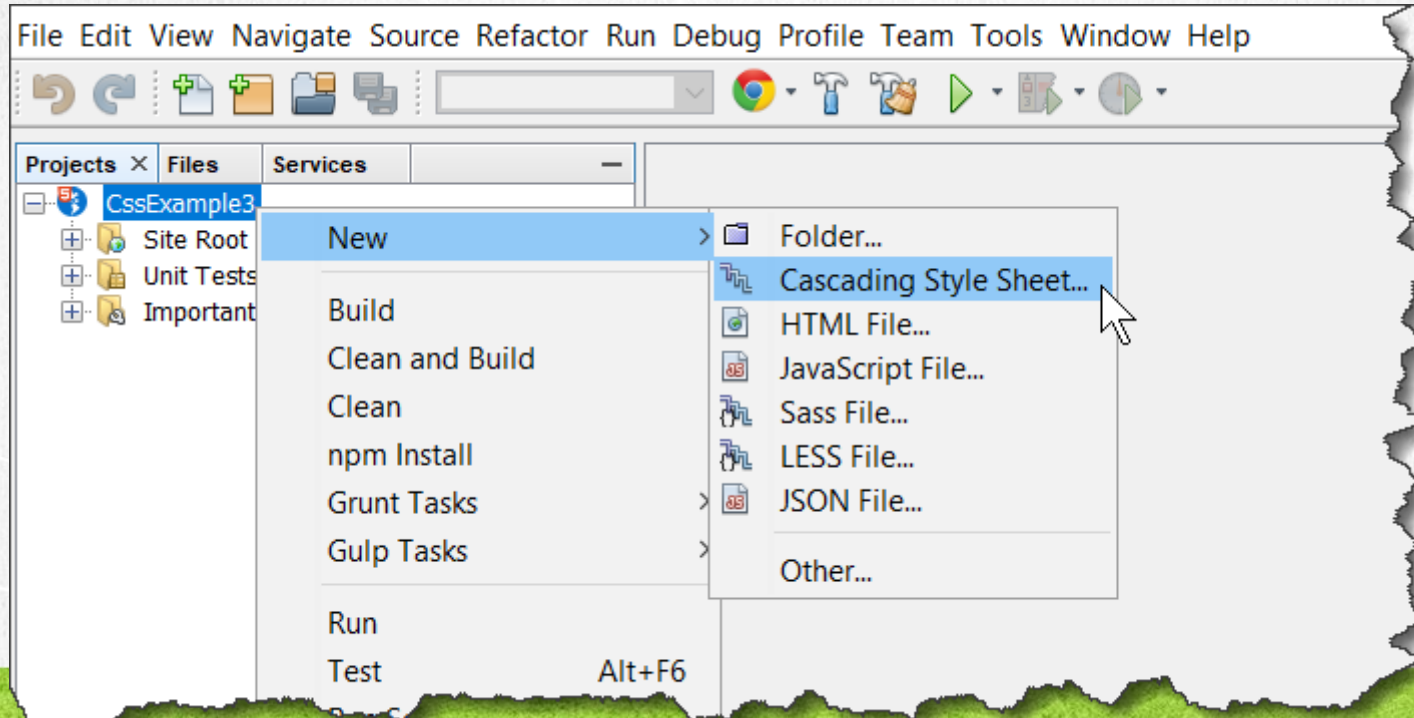
At the bottom, there are five buttons: '< Back', 'Next >', 'Finish', 'Cancel', and 'Help'. The 'Finish' button is highlighted with a yellow circle, and a red arrow points to it from the right.

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2. CREATE A NEW FILE

Create a new css file:



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2. CREATE A NEW FILE(CONT)

Create a new css file:

New Cascading Style Sheet

Steps

1. Choose File Type
2. **Name and Location**

Name and Location

File Name:

Project:

Folder:

Created File:

3. MODIFY THE FILE

[styles.css:](#)

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```
body {
  background:#256F5B;
  font-family:"Arial Narrow";
  color:white;
}

h1{
  font-size:xx-large;
  font-style:italic;
}

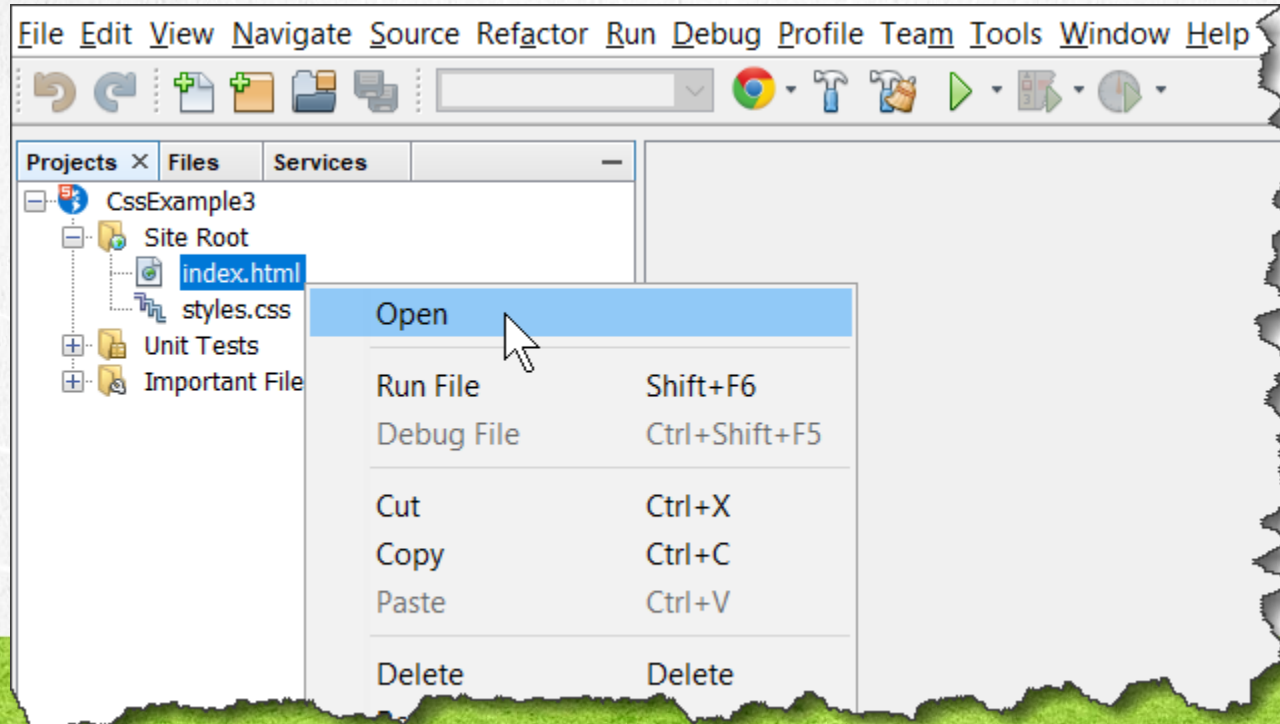
p{
  font-weight:bolder;
  background:#468B78;
}

/*
We add a new class applicable to any html element
*/
.highlighted{
  background:#9E354A;
  font-weight:bold;
}

.newCssClass{
  font-family:"Century Gothic";
  font-weight:bold;
  background:#4F0010;
}
```

4. MODIFY THE FILE

Modify the index.html file:



4. MODIFY THE FILE

[index.html:](#)

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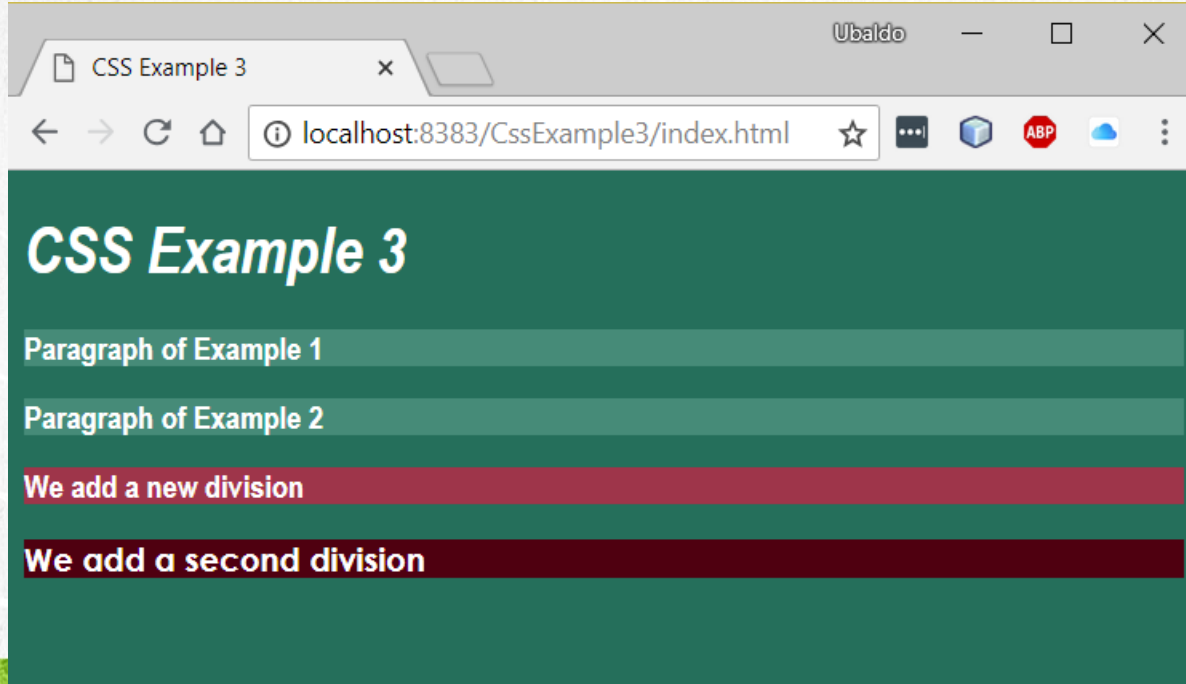
```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="UTF-8">
    <link rel="stylesheet" type="text/css" href="styles.css">
    <title>CSS Example 3</title>
  </head>
  <body>
    <h1>CSS Example 3</h1>
    <p>
      Paragraph of Example 1
    </p>

    <p>
      Paragraph of Example 2
    </p>

    <div class="highlighted">
      We add a new division
    </div>
    <br>
    <div class="newCssClass">
      We add a second division
    </div>
  </body>
</html>
```


5. EXECUTE THE PROJECT

The result is as follows:



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EXERCISE CONCLUSION

- With this exercise we have put into practice several more concepts of CSS styles.
- We got the color combination with the help of the following website:
- <http://paletton.com/#uid=c5v2G0l390klIllaFw0g0qFqFg0w0aF>



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ONLINE COURSE

HTML CSS & JAVASCRIPT

By: Eng. Ubaldo Acosta



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