Seminar Exercises 09 CSS Theory

Web Page

Here is an existing web page. Save the following file as **WD09.htm.** The exercise is to rewrite the CSS stylesheet, using the inheritance rules, so that it is as short as possible whilst still giving the same results.

```
<html>
    <link rel="stylesheet" type="text/css" href="WD09.css" />
  </head>
<body>
  <div id="outer">
    <h1>This is the heading</h1>
This is the text. This is the text.
                                    This is the text. This is the text.
This is the text. This is the text.
                                    This is the text. This is the text.
    <div id="inner">
     <h1>This is the heading</h1>
     <div id="box1">
       <h1>This is the heading</h1>
This is the text. This is the text.
                                    This is the text. This is the text.
This is the text. This is the text.
                                    This is the text. This is the text.
This is the text. This is the text.
                                    This is the text. This is the text.
     </div>
     <div id="box2">
       <h1>This is the heading</h1>
This is the text. This is the text. This is the text. This is the text.
This is the text. This is the text. This is the text. This is the text.
This is the text. This is the text.
                                    This is the text.
                                                       This is the text.
      </div>
This is the text. This is the text. This is the text. This is the text.
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                                                       This is the text.
This is the text. This is the text. This is the text. This is the text.
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    </div>
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text. This is the text. This is the text. This is the
text.
  </div>
</body>
</html>
```

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```
div#outer
padding: 50px;
border: 2px red solid;
div#outer h1
font-family: arial;
font-size: 16pt;
color: purple;
div#inner
padding: 50px;
border: 2px red solid;
margin: 100px;
div#inner h1
font-family: arial;
font-size: 16pt;
color: purple;
div#box1
border: 2px green dotted;
background-color: yellow;
width: 300px;
float: left;
margin: 50px;
color: blue;
padding: 50px;
div#box1 h1
font-family: arial;
font-size: 16pt;
color: purple;
div#box2
border: 2px green dotted;
background-color: yellow;
width: 300px;
float: right;
margin: 50px;
color: green;
padding: 50px;
div#box2 h1
font-family: arial;
font-size: 16pt;
color: purple;
```

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