

Css background 簡介

- background-image 設定背景圖片
- background-color 設定背景顏色
- background-size 設定背景呈現大小
- background-repeat 設定背景拼貼方式
- background-position 設定背景對齊方式
- background-attachment 設定背景附掛方式

建立測試程式

```
<title>Document</title>
<style type="text/css">
    .bgset{
        width: 800px;
        height: 600px;
        background-color: aqua;
        background-image: url("../meeting.jpeg");
        background-size: 300px 300px;
        background-repeat: no-repeat;
        background-position: top left;
        background-attachment: scroll;
        /* overflow: auto; */
    }
</style>
</head>
<body>
    <div class="bgset">
        <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Consequatur laudantium esse nisi et
        officiis quisquam tenetur impedit, consequuntur harum debitis aliquam numquam! Perspiciatis harum
        nobis itaque commodi ipsum sed molestias.</p>
    </div>
</body>
</html>
```

測試執行


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background-color background-image併存

```
<style type="text/css">
    .bgset{
        width: 800px;
        height: 600px;
        background-color:  aqua;
        background-image: url("../meeting.jpeg");
        /* 觀念1：bgcolor,bgimage兩個設定可併存，若同時設定時，
        bgcolor 將自動設為bgimage下層*/
        background-size: 50% 50%;
        background-repeat: no-repeat;
        background-position: top left;
        background-attachment: scroll;
        /* overflow: auto; */
    }
</style>
```

background-size設定背景呈現大小

```
background-color:  aqua;  
background-image: url("../meeting.jpeg");  
/* 觀念1: bgcolor,bgimage兩個設定可併存，若同時設定時，  
bgcolor 將自動設為bgimage下層*/  
background-size: 50% 50%;  
/* 觀念2：  
width: 第一位參數，設定背景大小的寬，可以是px也可以%,rem等。  
height: 第二位參數，設定背景大小的高，可以是px也可以%,rem等。  
cover: 等比例放大，填滿背景，超出的部分，自動裁切。  
contain: 等比例放大，填滿背景，超出的部分，不自動裁切。  
*/  
background-repeat: no-repeat;  
background-position: top left;  
background-attachment: scroll;
```


background-position設定背景對齊方式

cover:等比例放大，填滿背景，超出的部分，自動裁切。

contain:等比例放大，填滿背景，超出的部分，不自動裁切。

*/

background-repeat: no-repeat;

background-position: top left;

/* 觀念3：

第一位參數垂直：top(靠上對齊)|center(置中)|bottom(靠下對齊)

第二位參數水平：left(靠左對齊)|center(置中)|right(靠右對齊)

其他設定方式垂直與水平：可使用px、%、任何的CSS的單位，控制背景出現位置。

*/

background-attachment: scroll;

/* overflow: auto; */

background-attachment設定背景附掛方式，設定測試程式1

```
.bgset{  
    width: 800px;  
    height: 1600px;  
    background-color: aqua;  
    background-image: url("./meeting.jpeg");  
    /* 觀念1: bgcolor,bgimage兩個設定可併存，若同時設定時，...  
    background-size: 300px 300px;  
    /* 觀念2: ...  
    background-repeat: no-repeat;  
    background-position: top left;  
    /* 觀念3: ...  
    background-attachment: fixed;  
    /* 觀念4:  
        scroll: 背景圖會隨著網頁的滾軸而捲動，為預設值。  
        fixed: 背景圖固定不會隨著網頁的滾軸而捲動。  
        local: 背景圖會隨著元件內容的滾軸而捲動。  
    */  
    /* overflow: auto; */  
}
```

background-attachment設定背景附掛方式，設定測試程式2

```
..... scroll：背景圖會隨著網頁的滾軸而捲動，為預設值。
..... fixed：背景圖固定不會隨著網頁的滾軸而捲動。
..... local：背景圖會隨著元件內容的滾軸而捲動。
..... */
..... /* overflow: auto; */
..... }
..... </style>
</head>
<body>
..... <div class="bgset">
..... <p>Lorem ipsum dolor sit amet consectetur, adipisicing elit. Consequatur
..... laudantium esse nisi et officiis quisquam tenetur impedit, consequuntur harum
..... debitis aliquam numquam! Perspiciatis harum nobis itaque commodi ipsum sed
..... molestias.</p>
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```

複製10筆的測試內容

測試執行

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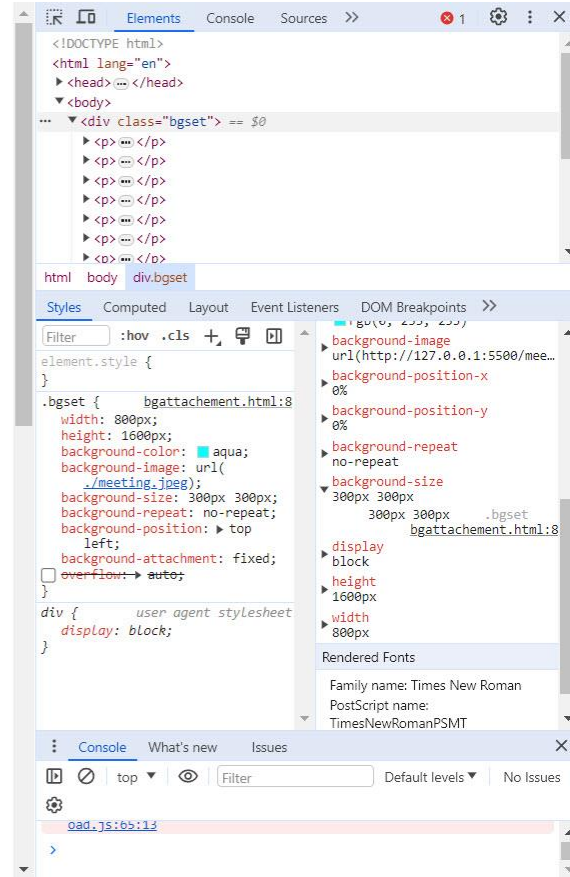
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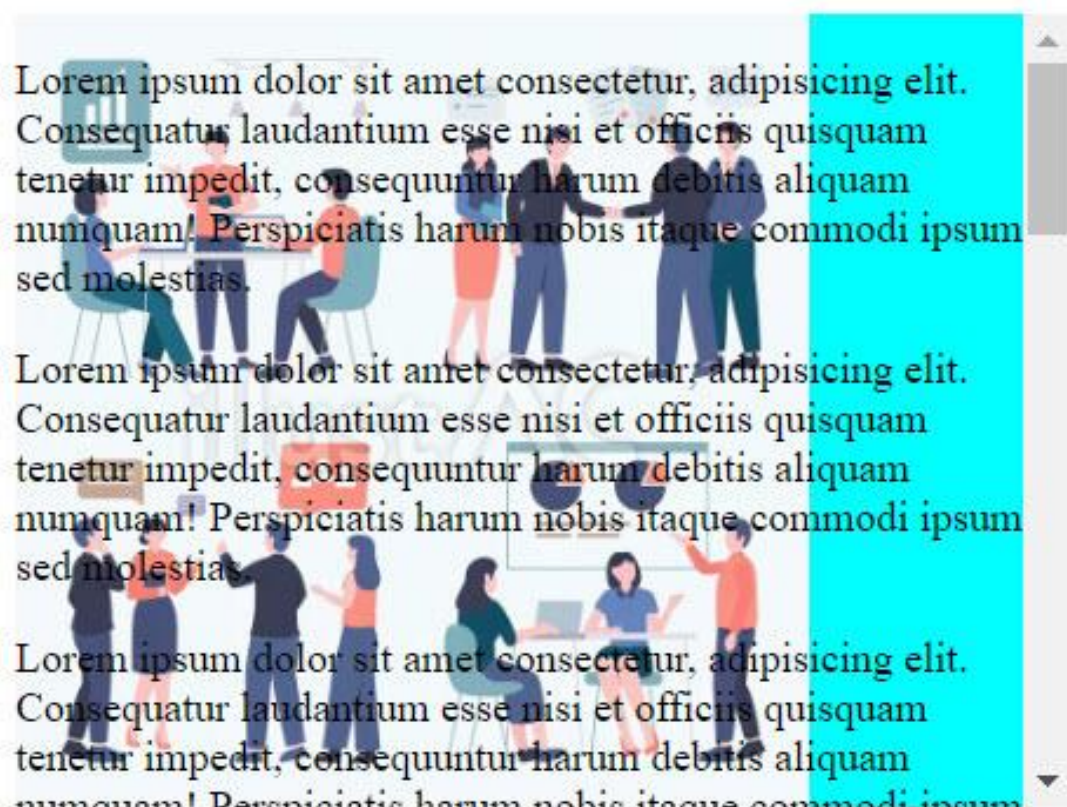
Lorem ipsum dolor sit amet consectetur, adipisicing elit. Consequatur laudantium esse nisi et officiis quisquam tenetur impedit, consequuntur harum debitis aliquam numquam! Perspiciatis harum nobis itaque commodi ipsum sed molestias.



background-attachment : local 程式1

```
<style type="text/css">
...
.bgset{
    width: 400px;
    height: 300px;
    background-color: ■ aqua;
    background-image: url("../meeting.jpeg");
    /* 觀念1 : bgcolor,bgimage兩個設定可併存，若同時設定時， ...
    background-size:300px 300px;
    /* 觀念2 : ...
    background-repeat: no-repeat;
    background-position: top left;
    /* 觀念3 : ...
    background-attachment: local;
    /* 觀念4 :
        scroll : 背景圖會隨著網頁的滾軸而捲動，為預設值。
        fixed : 背景圖固定不會隨著網頁的滾軸而捲動。
        local : 背景圖會隨著元件內容的滾軸而捲動。
    */
    overflow: auto;
}
</style>
```

測試執行



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