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Web design and development 1

Part 3

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Second languages

CSS

2





Content

Css Font

Font Size

Font Style

Font family

Font Weight

Example

- ❑ the font property is used to set several font-related properties in font- style , font-size , font-family ...
- ❑ Steps fonts download :
 1. Go to website fonts google
 2. Search for a font e.g: **poppins**
 3. Click the font and choose your desired style (regular , bold , ...)
 4. Copy the <link> tag from the embed section:
<link href="https://fonts.googleapis.com....."

Font Size

- ❑ Font size: property defines the size of the text.

```
h1{  
    font-size: 20px;  
}
```

```
h1{  
    font-size: 2em;  
}
```

```
h1{  
    font-size: 1rem;  
}
```

Font Style

- ❑ **Font-style** : property is used to make text normal or italic.

```
p{  
font-style: italic;  
}
```

```
p{  
font-style:normal  
}
```

```
p{  
font-style:oblique  
}
```

Font family

- ❑ **Font-style : property** is used to specify the font type for text

```
p{  
    font-family: 'Times New Roman', Times, serif;  
}  
p{  
    font-family : 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;  
}
```

Font Weight

- ❑ **Font Weight:** property defines how thick or bold the text appears

```
p{  
font-weight: 700;  
}
```

```
p{  
font-weight: bold;  
}
```


Example



Index.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>Document</title>
7      <link rel="stylesheet" href="style.css">
8  </head>
9  <body>
10     <div class="profile-card">
11         
12         <h2>dalal najeeb</h2>
13         <h3>designer</h3>
14         <p>واجهات التصميم الأمامية لابد تكون مبتكرة</p>
15         <button>تواصل معنا</button>
16     </div>
17 </body>
18 </html>
```

Example

style.css

```
body{
  font-family: Arial, Helvetica, sans-serif;
  display: flex;
  justify-content: center;
  align-items: center;
  min-height: 100vh;
  background-color: #f0f0f0;
}
.profile-card{
  width: 300px;
  background-color: #fff;
  border-radius: 15px;
  box-shadow: 0 4px 10px rgba(0,0,0,0.2);
  text-align: center;
  padding: 20px;
}
.profile-card:hover{
  transform: translateY(-10px);
  box-shadow: 0 10px 20px rgba(0,0,0,0.3);
}
```

Example

style.css

```
.profile-card img{
    width: 100px;
    height: 100px;
    border-radius: 50%;
    border: 3px solid #4caf50;
    margin-bottom: 15px;
}

.profile-card h2{
    font-size: 22px;
    font-weight: bold;
    margin: 10px 0 5px;
}

.profile-card h3{
    font-size: 16px;
    font-style: italic;
    color: #666666;
    margin-bottom: 15px;
}

.profile-card p{
    font-size: 14px;
    line-height: 1.5;
    color: #333333;
}
```

Example

style.css

```
.profile-card button{  
    margin-top: 15px;  
    padding: 10px 20px;  
    font-size: 14px;  
    font-weight: bold;  
    color: white;  
    background-color: #4caf50;  
    border: none;  
    border-radius: 8px;  
    cursor: pointer;  
}  
.profile-card button:hover{  
    background-color: #4caf50;  
}
```

NEXT TO
