

## L29 examples

### add refered link of fonts

Turn to [google fonts](https://fonts.google.com/) and search the quired font type. e.g. search type **Oxygen**, and copy the link of it and paste into the specific area

```
<head>
<link href="https://fonts.googleapis.com/css2?family=Oxygen&display=swap"
rel="stylesheet">
</head>
```

### view the synchronic web

open the command

```
$ browser-sync start --server --directory --files "**"
```

and the website position is

```
Local: http://localhost:3000
```

and the sync web is UI

```
UI: http://localhost:3001
```

## L30-1 coding basics of navbar header

### add the nav bar

add the header in the body

```
<header>
  <nav id="header-nav" class="navbar navbar-default">
    <div class="container">
      </div>
    </nav>
  </header>
```

find a **white line** at the top of the website, then edit the type of it in css

```
#header-nav{
  background-color: #f6b319;
  border-radius:0;
  border:0;
}
```

`border-radius` is the shape of this grid [border-radous detail](#)

### place a symbol in the nav bar

find the **nav bar** details at [getbootstrap.com nav bar](https://getbootstrap.com/docs/4.0/components/navbar/)

```
<header>
  <nav class="header-nav" class="navbar navbar-default">
    <div class="container">
```

```

<div class= "navbar-header">
  <a href="index.html" class="">
    <div class= "logo-box">
      
    </div>
  </a>
</div>
</div>
</nav>
</header>

```

the related css file: **How to adjust the img size to the given size** The problem of adjust the size of this img is that: div the grid size e.g. `<div class= "logo-box">` in css file `.logo-box{}` with absolute size of `width: 150px; height:150px;`. Then apply the **img** of `max-width: 100%; max-height: 100%;` to adjust to the given box size. The general idea follows [adjust img size](#)

```

.logo-box{
  width: 150px;
  height:150px;
  margin: 10px 15px 10px 0px;
}
.logo-box img{
  max-width: 100%;
  max-height: 100%;
}

```

ps: the `alt` means if the img can not show, the text will show on that place. The details of [usage](#)

**how to edit multiple imgs size setting** I use `.logo-box img{}` the **img** is set within the class of `class= "logo-box"` The idea is inspired from [here](#)

## L30-2 coding basics of Navbar Header

### add the navbar-brand

- [pull-left](#): we use it to make the tile show in the left top `class="pull-left visible-md"`
- [visible-md](#): we use it in this example to not show the log when in the small screen, `class="pull-left visible-md"`
- [text-decoration](#): in this example we use `text-decoration: none;` to eliminate the text type of this link
- [text transform](#): In this example `text-transform: uppercase;` to change the brand name
- [vertical align](#)

```

<div class="container">
  <div class= "navbar-header">

    <a href="index.html" class="pull-left visible-md visible-lg">

```

```

        <div class= "logo-box">
            
        </div>
    </a>

    <div class="navbar-brand">
        <a href="index.html" ><h1>David Chu's China Bistro</h1></a>
        <p>
            
            <span>Kosher Certified</span>
        </p>

    </div>
</div>

```

and the relative css file

```

/**navbar brand */
.navbar-brand {
    padding-top: 25px;
}

.navbar-brand h1 { /* Restaurant name */
    font-family: 'Lora', serif;
    color: #557c3e;
    font-size: 1.5em;
    text-transform: uppercase;
    font-weight: bold;
    text-shadow: 1px 1px 1px #222;
    margin-top: 0;
    margin-bottom: 0;
    line-height: .75;
}

.navbar-brand a:hover, .navbar-brand a:focus {
    text-decoration: none;
}

.navbar-brand p { /* Kosher cert */
    color: #000;
    text-transform: uppercase;
    font-size: .7em;
    margin-top: 15px;
}

.navbar-brand p span { /* Star-K */
    vertical-align: middle;
}

```

Here we look the css styles line by line: