

1. Open split window
2. !: html structure
3. Change language zh-TW
4. <link> stylesheet
5. Change <title>

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## Shorcuts

### Chrome

- HTML open: Alt + B
- Close Tab: Ctrl + W
- Refresh: Ctrl + R

Navigate: Alt + TAB

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## HTML

### Structure of <table>

```
<table>
- `<tr class="heading">`: 1 row (for Heading)
  - `<th>`: Heading element(column) in one row
- `<tr>`: row
  - `<td>`: element(column) in one row
```

Example:

```
table>(tr>th*5)+tr*8>td*5
```

stands for: table with 9 rows(include heading) and 5 columns

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## CSS

### tables

```
table {
  width: 60%;
  text-align: center;
  border: 3px solid gray;
  margin-left: auto;
  margin-right: auto;
  padding: 0.5px 0.5px 0.5px 0.5px;
}

tr:nth-child(odd){
  background-color: rgba(228, 228, 228, 0.5);
}

td {
  height: 50px;
  vertical-align: middle;
}
```

## HTML: Example

```
<!DOCTYPE html>
<html lang="zh-TW">

<head>
  <meta charset="UTF-8">
  ...
  <link rel="stylesheet" href="card.css">
  <title>個人名片</title>
</head>

<body>
  <h1 class="title">個人名片</h1>
  <div class="main">
    
    <div id="text">
      <h2>廖永賦</h2>
      <span>Yongfu, Liao</span>
      <hr>
      <p id="institution">台大心理</p>
      <p id="email">liaomovie2@gmail.com</p>
      <p class="address">羅斯福路一段</p>
    </div>
  </div>
</body>
</html>
```

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## CSS: Example

```
div.main {
  background-color: azure;
  border-radius: 5%;
  height: 200px;
  width: 400px;
}

img#tux {
  height: 50px;
  width: 50px;
  background-color: rgba(209, 209, 209, 0.5);
  box-shadow: 3px 3px 3px 3px rgb(82, 82, 82);
  border-radius: 27%;
  margin: -75px 2px -48px 8px;
}

#text {
  position: relative;
  margin: -35px 7px -3px 83px;
  padding: 5px 5px 5px 5px;
}

#text p {
  font-size: 8px;
}

#text h2 {
  letter-spacing: 10px;
  font-weight: bold;
  margin-bottom: 3px;
  padding-bottom: 3px;
}

#text span {
  font-size: 10px;
  letter-spacing: 3px;
}

hr {
  color: rgb(168, 168, 168);
  border: gray solid 0.2px;
  margin-right: 194px;
  margin-bottom: 2px;
  margin-top: 2px;
}
```