

# CSS Grid Intro

- description : CSS Responsive Web Design- Images
- author :
- email : shlim@repia.com
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## The source of this article

[CSS Grid Intro](#)

# CSS Grid Layout Module



## Grid Layout

CSS Grid Layout Module (rows) (columns), floats positioning

## Grid Elements

가

### Example

```

<style>
.grid-container {
  display: grid;
  grid-template-columns: auto auto auto;
  background-color:#2196F3;
  padding: 10px;
}

```

```
}  
.grid-item {  
  background-color: rgba(255, 255, 255, 0.8);  
  border: 1px solid rgba(0, 0, 0, 0.8);  
  padding: 20px;  
  font-size: 30px;  
  text-align: center;  
}  
</style>  
</head>  
<body>  
  
<h1>Grid Elements</h1>  
  
<p>  
  A Grid Layout must have a parent element with the display  
property  
  set to grid or inline-grid.</p>  
  
<p>  
  Direct child element(s) of the grid container automatically becomes  
grid items.  
</p>  
  
<div class="grid-container">  
  <div class="grid-item">1</div>  
  <div class="grid-item">2</div>  
  <div class="grid-item">3</div>  
  <div class="grid-item">4</div>  
  <div class="grid-item">5</div>  
  <div class="grid-item">6</div>  
  <div class="grid-item">7</div>  
  <div class="grid-item">8</div>  
  <div class="grid-item">9</div>  
</div>  
</body>
```



## Display Property

HTML      display      grid      inline-grid      가      .

### Example

```
<style>
```

```

.grid-container {
  display: grid;
  grid-template-columns: auto auto auto; /* 3 ( ) ,
3 (가 )가 */
  background-color: #2196F3;
  padding: 10px;
}

.grid-item {
  background-color: rgba(255, 255, 255, 0.8);
  border: 1px solid rgba(0, 0, 0, 0.8);
  padding: 20px;
  font-size: 30px;
  text-align: center;
}
</style>
</head>
<body>

<h1>The display Property:</h1>
<div class="grid-container">
  <div class="grid-item">1</div>
  <div class="grid-item">2</div>
  <div class="grid-item">3</div>
  <div class="grid-item">4</div>
  <div class="grid-item">5</div>
  <div class="grid-item">6</div>
  <div class="grid-item">7</div>
  <div class="grid-item">8</div>
  <div class="grid-item">9</div>
</div>

<p>
  Set the <em>display</em> property to <em>grid</em> to make a block-
  level grid container.
</p>
</body>

```



## Example

```

<style>
.grid-container {
  display: inline-grid;
  grid-template-columns: auto auto auto; /* 3 ( ) ,
3 (가 )가 */
  background-color: #2196F3;
  padding: 10px;
}

```

```
.grid-item {
  background-color: rgba(255, 255, 255, 0.8);
  border: 1px solid rgba(0, 0, 0, 0.8);
  padding: 20px;
  font-size: 30px;
  text-align: center;
}
</style>
</head>
<body>

<h1>The display Property:</h1>
<div class="grid-container">
  <!-- .grid-item$*9 -->
  <div class="grid-item">1</div>
  <div class="grid-item">2</div>
  <div class="grid-item">3</div>
  <div class="grid-item">4</div>
  <div class="grid-item">5</div>
  <div class="grid-item">6</div>
  <div class="grid-item">7</div>
  <div class="grid-item">8</div>
  <div class="grid-item">9</div>
</div>

<p>
  Set the <em>display</em> property to <em>inline-grid</em>
  to make a block-level grid container.
</p>
</body>
```



## Grid Columns

( ) (columns) .

 ref : The source of this png file is [CSS Grid Intro](#)

., [CSS](#), [Grid](#), [Layout](#), [Module](#)

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