

CSS II













Objective

Using CSS grid for layout





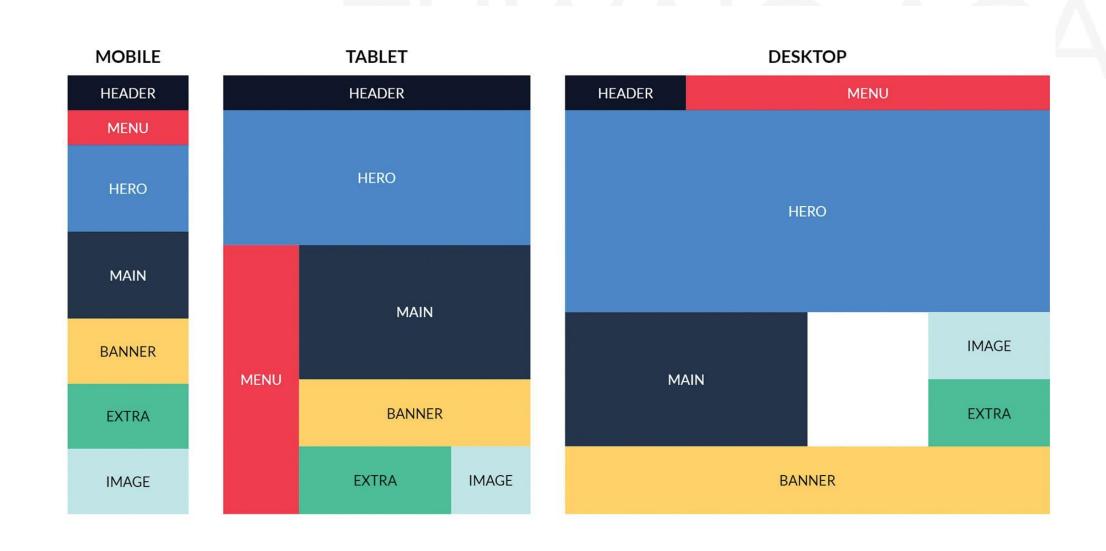


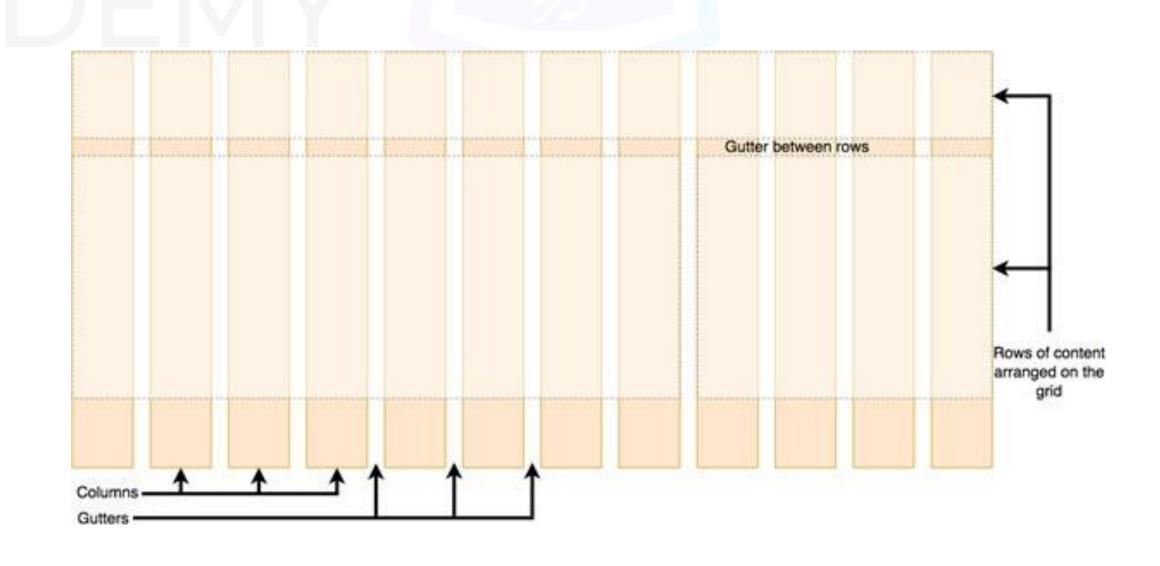




Grid Layout

- ❖ Grid Layout is a new layout model for CSS that has powerful abilities to control the sizing and positioning of boxes and their contents.
- With Grid layout, you can divide up the screen into rows and columns of sizes of your choosing.





Grid Elements

- A grid layout consists of a parent element, with one or more child elements.
- An HTML element becomes a grid container when its display property is set to grid or inline-grid.
- You can adjust the gap size by using one of the following properties:
 - grid-column-gap
 - grid-row-gap
 - grid-gap

```
.grid-container {
  display: grid;
}
```









Resources

- List of CSS3 Properties
- CSS Grid Layout CSS: Cascading Style Sheets | MDN
- Grid Garden A game for learning CSS grid







Summary

CSS Selectors

- Cascade: Specificity
- Using CSS grid for layout





