

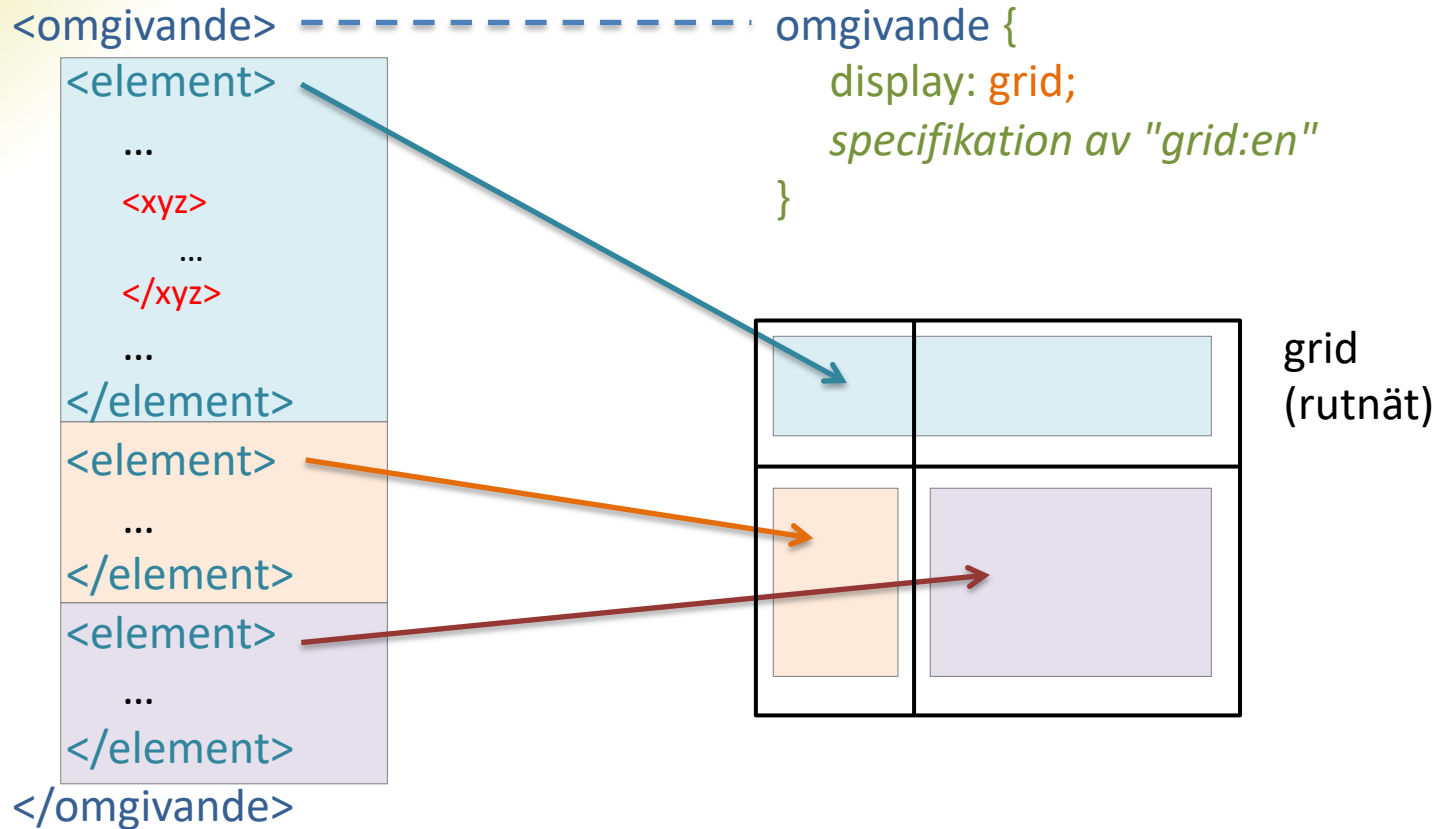
# CSS

– grid

***Rune Körnefors***

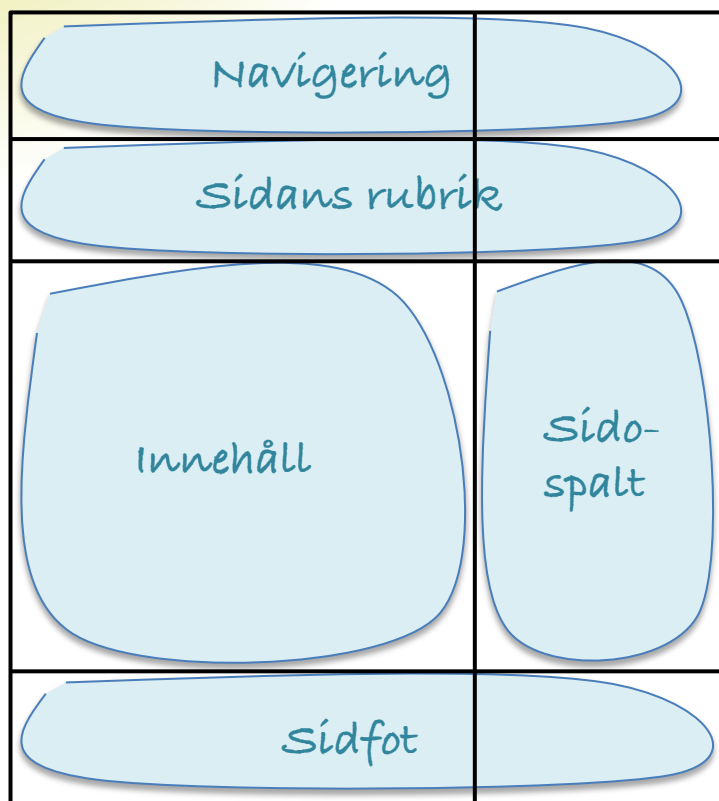
## HTML

## CSS



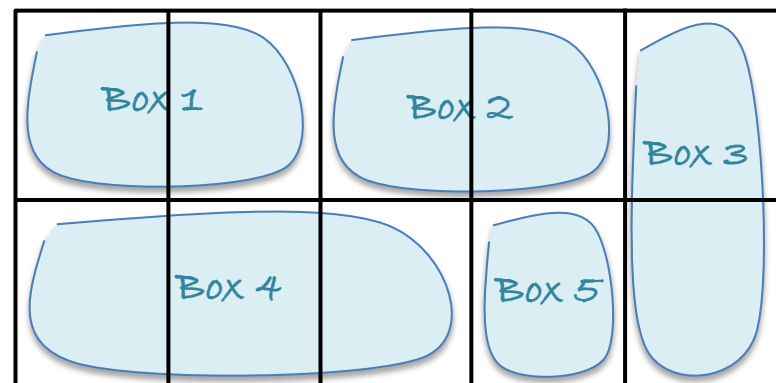
Skiss → Rita in rutnät

### Exempel 1



2 kolumner och 4 rader

### Exempel 2



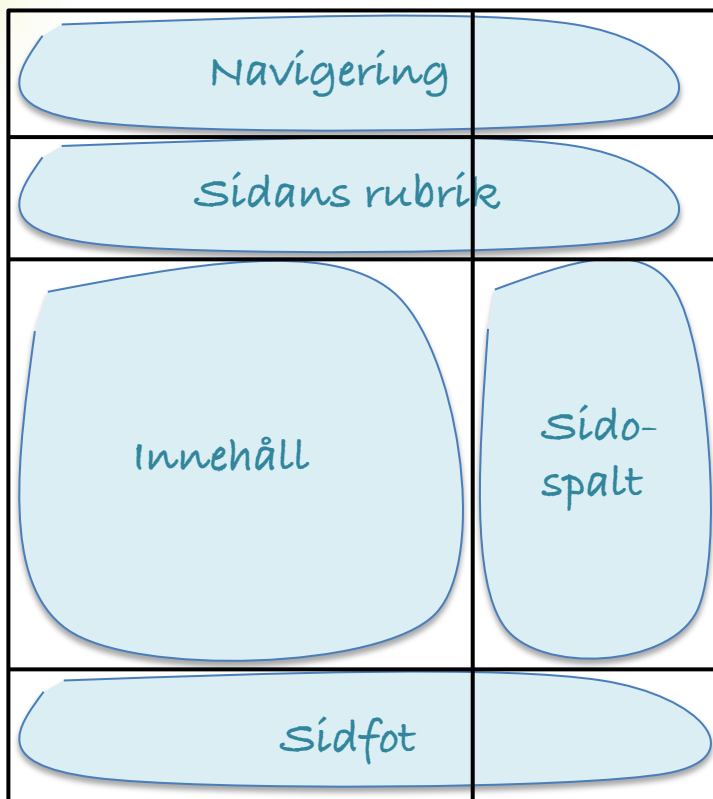
5 kolumner och 2 rader

## HTML

```

<body>
  <nav>
    ...
  </nav>
  <header>
    ...
  </header>
  <main>
    ...
  </main>
  <aside>
    ...
  </aside>
  <footer>
    ...
  </footer>
</body>

```



## CSS

```

body {
  display: grid;
  grid-template-columns: c1, c2;
  grid-template-rows: r1, r2, r3, r4;
  grid-template-areas:
    "nav   nav"
    "header header"
    "main  aside"
    "footer footer";
}

nav {
  grid-area: nav;
}

header {
  grid-area: header;
}

main {
  grid-area: main;
}

aside {
  grid-area: aside;
}

footer {
  grid-area: footer;
}

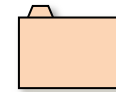
```

Bredd för varje kolumn

Höjd för varje rad

Placering i rutnätet

Namn i rutnätet



## CSS

A diagram showing a 2x3 grid of boxes. The boxes are labeled as follows:

- Top row: Box 1, Box 2, Box 3
- Bottom row: Box 4, Box 5, and an empty box.

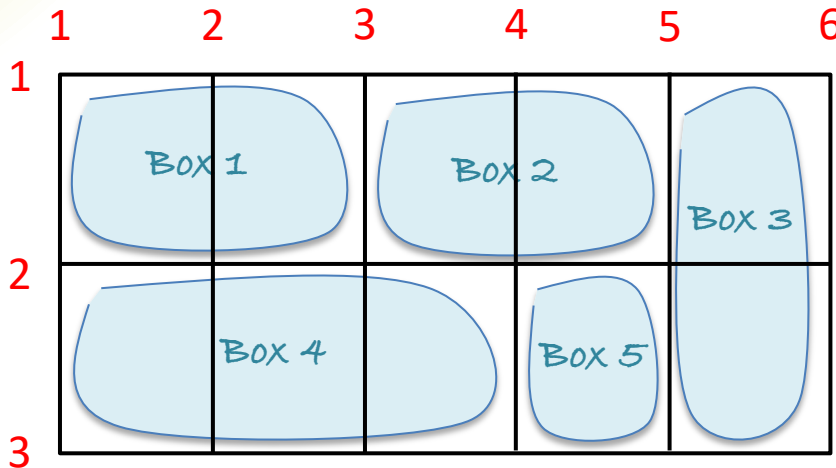
The boxes are light blue with black outlines and are arranged in a grid with black lines separating them.

## HTML

```

<div class="wrapper">
  <div>
    ...
  </div>
  <div>
    ...
  </div>
  <div>
    ...
  </div>
  <div>
    ...
  </div>
  <div>
    ...
  </div>
</div>

```



## CSS

```

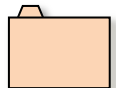
.wrapper {
  display: grid;
  grid-template-columns: repeat(5,1fr);
  grid-template-rows: auto auto;
  grid-template-areas:
    "box1 box1 box2 box2 box3"
    "box4 box4 box4 box5 box3";
}

.wrapper div:nth-child(1) {
  grid-area: box1;
  grid-column: 1/3;
  grid-row: 1/2;
}

.wrapper div:nth-child(2) {
  grid-area: box2;
  grid-column: 3/5;
  grid-row: 1/2;
}

...

```



Marginaler med tomma rutor.

