

# CSS GRID USE CASES!

Image Collage  
Overlapping Elements  
Game Pannels  
Dashboard Layouts  
Modern Catalogs  
Multiple Layouts



**Practical Use Cases of Grid**

With `source code` for all use case





# IMAGE COLLAGE

USING **GRID TEMPLATE AREAS** FOR COLLAGE



img4

CSS

```
.container {  
  border: 5px solid #8e00cb;  
  padding: 10px;  
  display: grid;  
  grid-gap: 1rem;  
  grid-template-areas: }  
    "img1 img2 img3"  
    "img4 img5 img5"  
    "img4 img5 img5";  
}
```

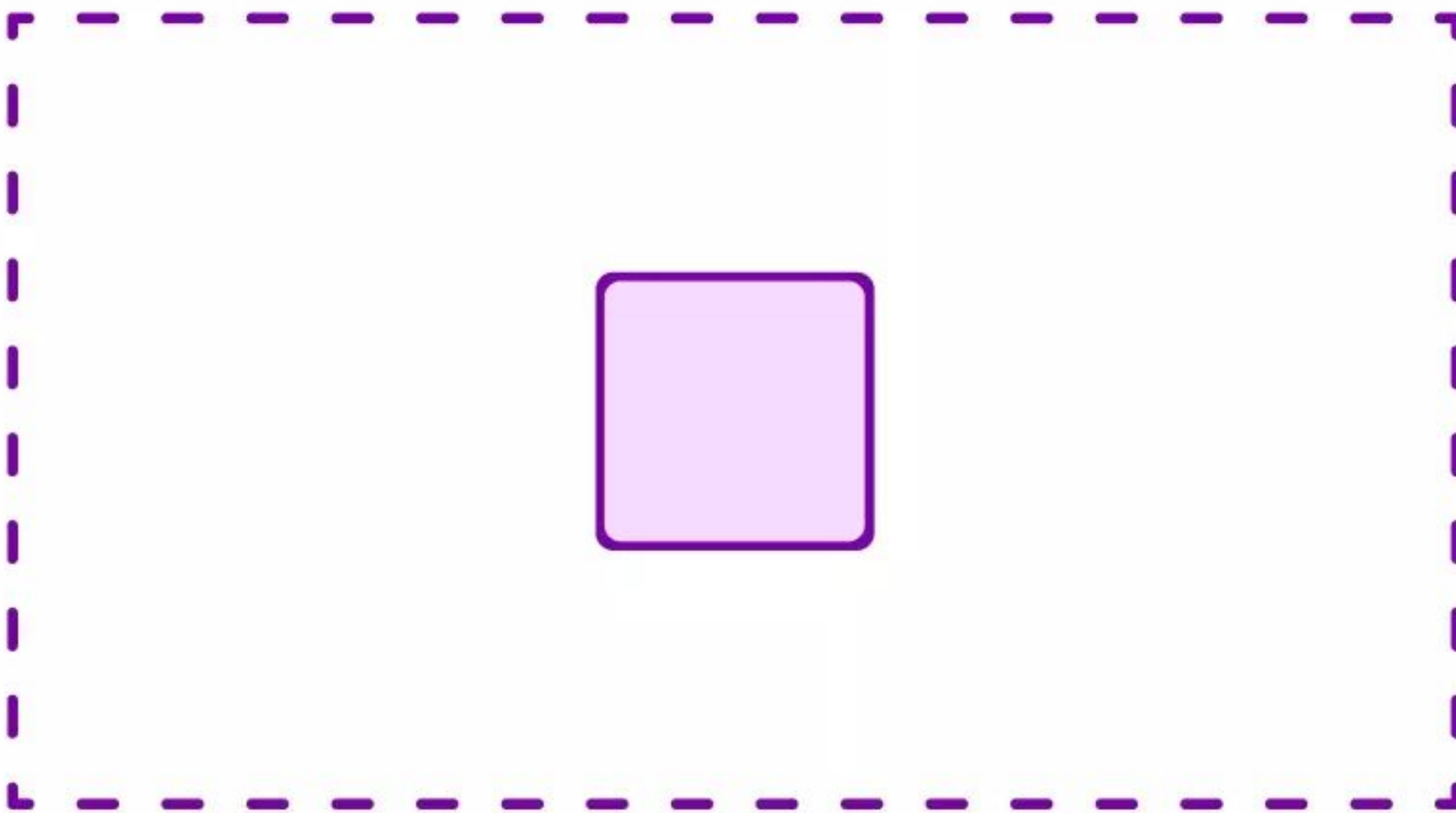
img5





# CENTERING ITEMS

**CENTERING** A DIV IN CSS IS NOW TOO EASY WITH GRID



CSS

```
.box{  
  display: grid;  
  place-items: center;  
}
```

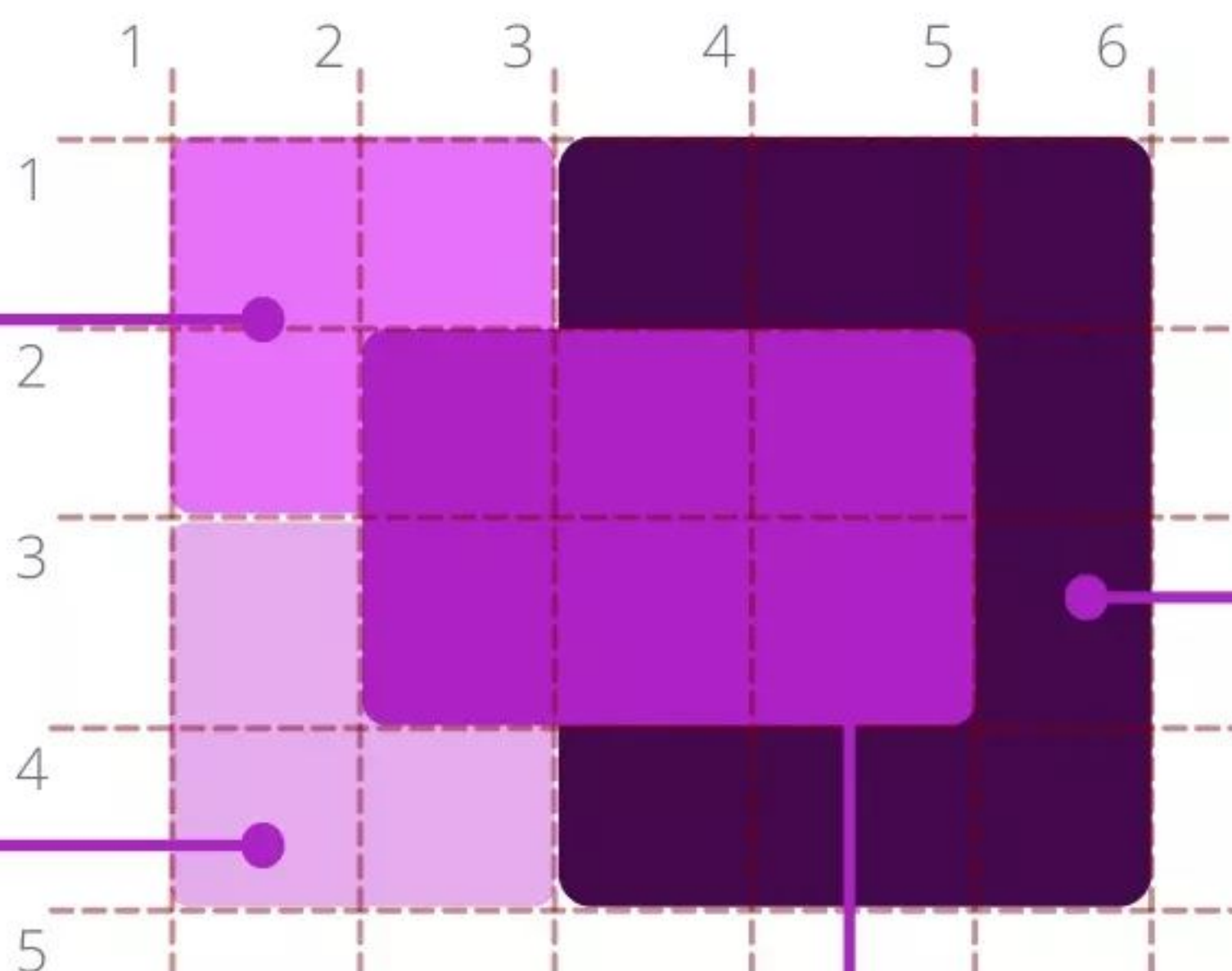


# OVERLAPPING ELEMENTS

5 COLUMN 4 ROW GRID

```
grid-area: 1/1/3/3;
```

```
grid-area: 1/3/5/6;
```



```
grid-area: 3/1/5/3;
```

```
grid-area: 2/2/4/5;
```





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# GRID LAYOUTS

DASHBOARD LAYOUTS, OR ANY OTHER COMPLEX WEBSITES



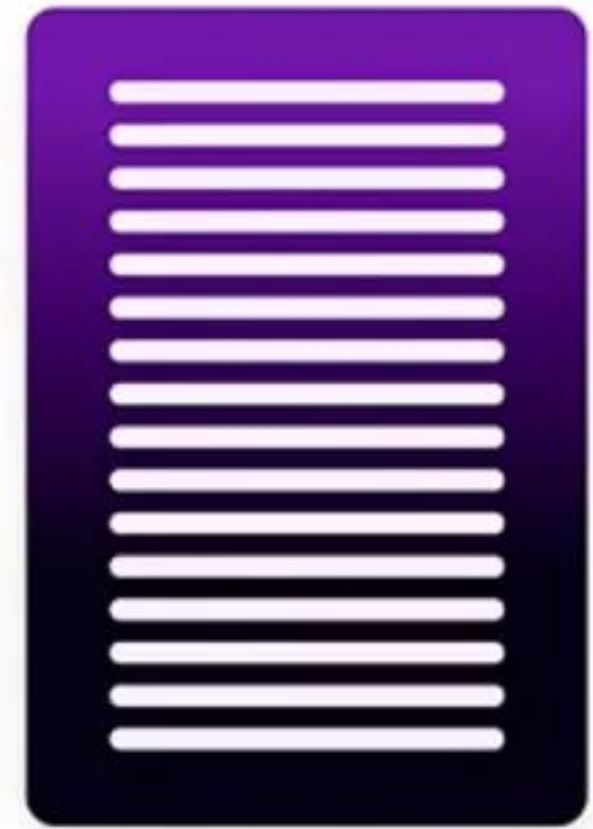
Manuscript Grids



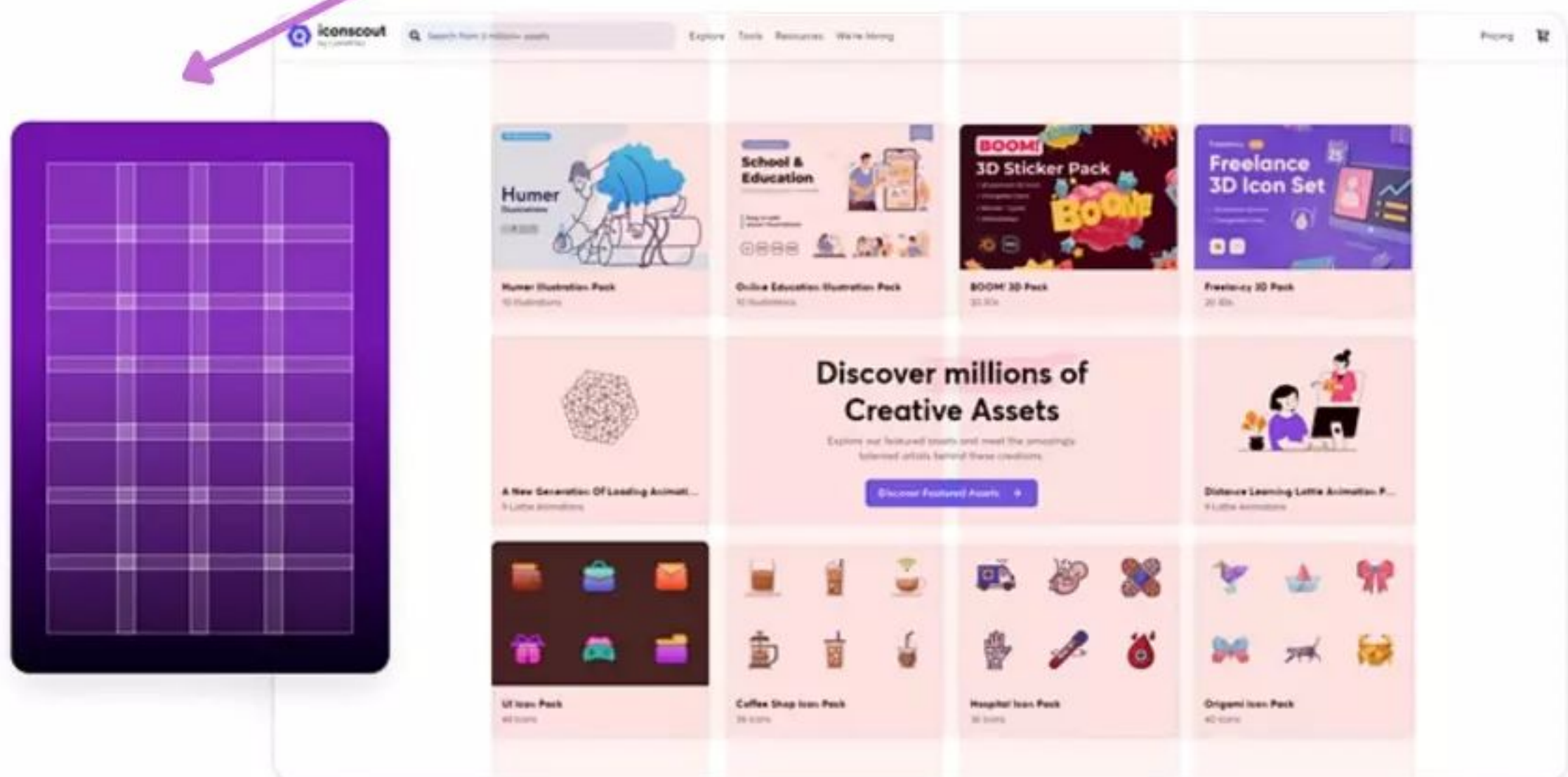
Column Grids



Modular Grids



Baseline Grids



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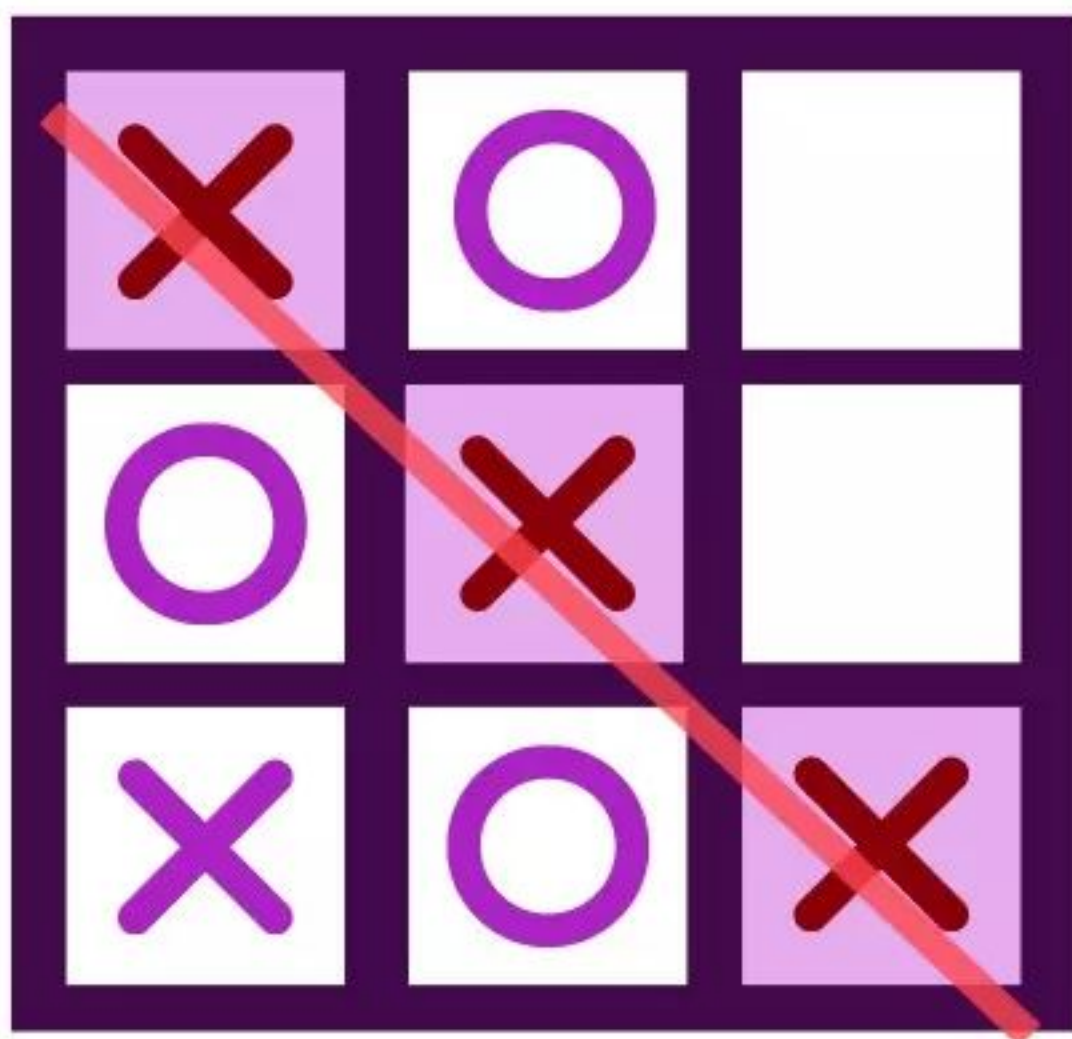
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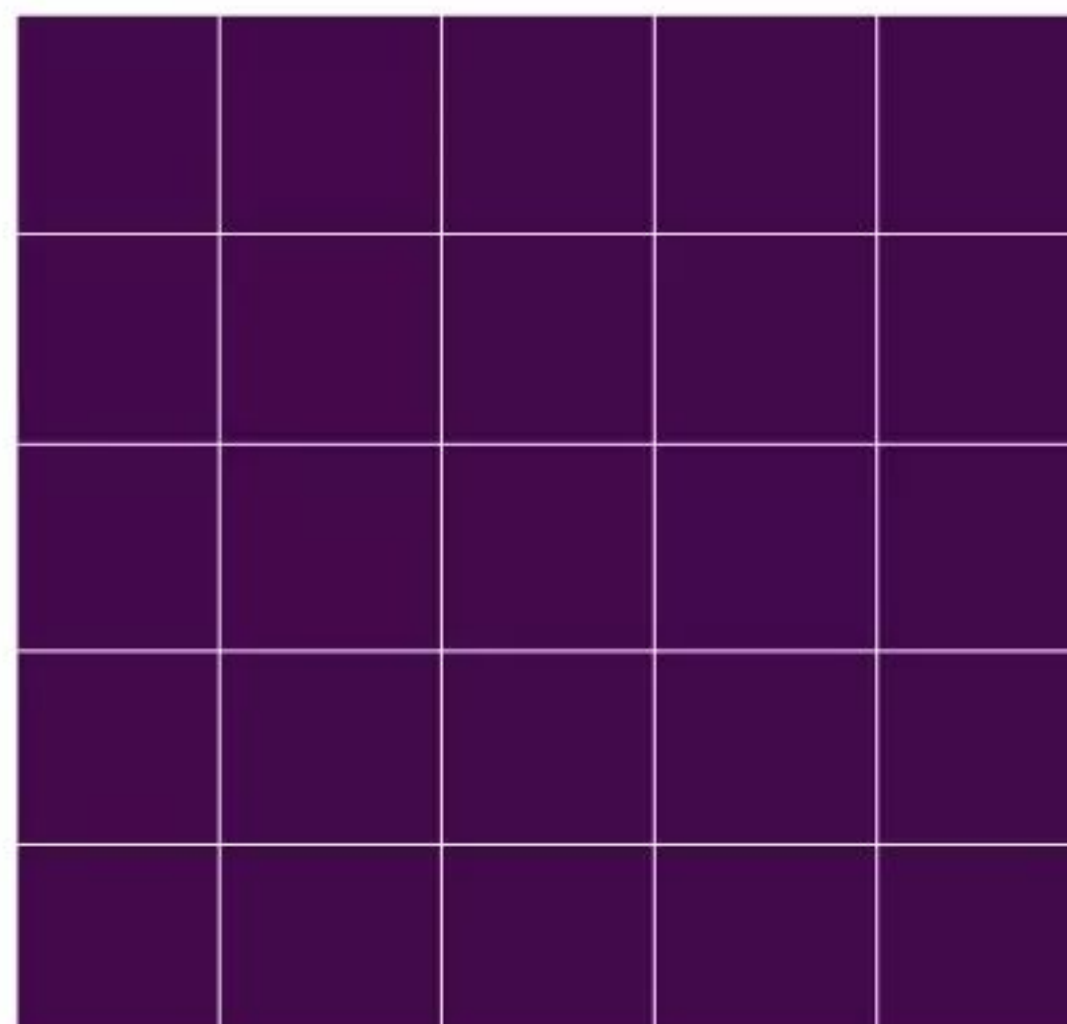


# GAME PANNELS

GAMES LIKE SNAKE, SUDOKU OR TIC-TAC-TOE



tic-tac-toe



sudoku

```
.container{  
  display: grid;  
  grid-template-columns: repeat (3, 1fr);  
  grid-template-rows: repeat (3, 1fr);  
  grid-gap: 5px;  
}
```

CSS

```
.container{  
  display: grid;  
  grid-template-columns: repeat (5, 1fr);  
  grid-template-rows: repeat (5, 1fr);  
  grid-gap: 5px;  
}
```

CSS



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# MULTIPLE LAYOUTS

DASHBOARD LAYOUTS, OR ANY OTHER COMPLEX WEBSITES



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# MODERN CATALOGS

FOR FASHION, CLOTHING, FOOD OR JEWELLERY WEBSITES



shoe catalog

Food catalog



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X

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# WRAP UP

The **CSS Grid** Layout Module offers a grid-based layout system, with rows & columns, making it easier to design web pages without having to use **floats & positioning**.



TURN ON THE  
POST NOTIFICATIONS



# DID YOU LEARN SOMETHING NEW

LET US KNOW IN THE COMMENTS



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find such post *anywhere!***