



JONAS.IO  
SCHMEDTMANN

# BUILD RESPONSIVE REAL-WORLD WEBSITES WITH HTML AND CSS

 @JONASSCHMEDTMAN

## SECTION

COMPONENTS AND LAYOUT  
PATTERNS

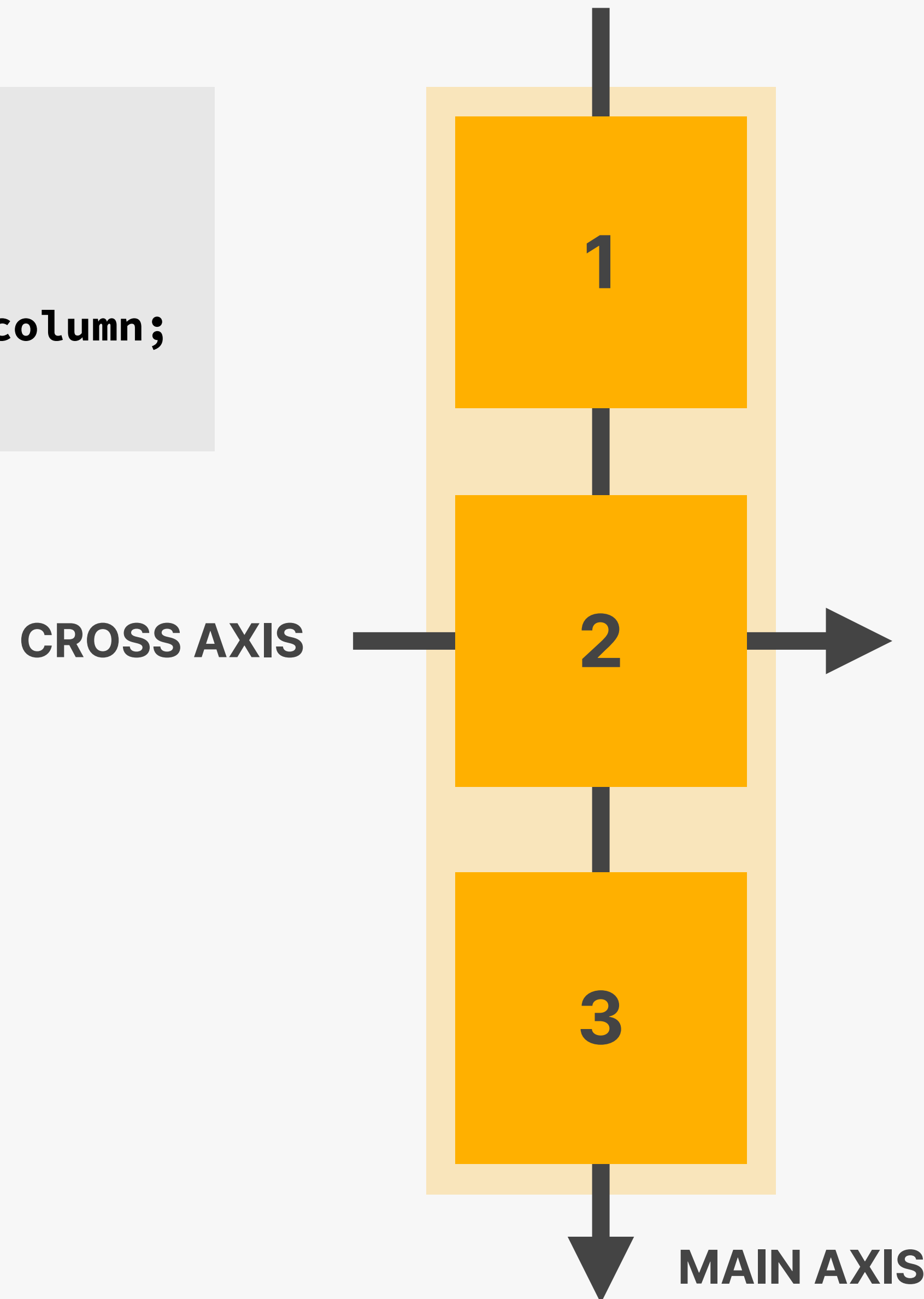
## LECTURE

BUILDING AN ACCORDION  
COMPONENT - PART 2



# SWITCHING FLEX-DIRECTION TO COLUMN

```
.accordion {  
  display: flex;  
  gap: 24px;  
  flex-direction: column;  
}
```



## WITH FLEX-DIRECTION SET TO COLUMN:

- 👉 `align-items` aligns items **horizontally**, no longer vertically
- 👉 `justify-content` aligns items **vertically**, no longer horizontally
- 👉 `gap` acts like **`margin-bottom`**, no longer like `margin-right`





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## LECTURE

BUILDING A CAROUSEL  
COMPONENT - PART 2



# VERTICAL CENTERING WITH ABSOLUTE POSITION AND TRANSFORM

