

CSS Flexbox

display: flex – Turns an element into a flex container.

flex-direction – Controls main axis direction.

Values: row, row-reverse, column, column-reverse.

justify-content – Aligns items along main axis.

Common values: flex-start, center, space-between, space-around.

align-items – Aligns items along cross axis.

align-content – Controls space between rows when wrapping.

flex-wrap – Allows items to wrap to next line.

gap – Controls spacing between flex items.

flex-grow – Controls how much item grows.

flex-shrink – Controls how much item shrinks.

flex-basis – Sets initial size of item.

flex shorthand – Combines grow, shrink, and basis.