

APPLY IT ON THE CONTAINER ELEMENT

display: flex;

APPLY THESE ON THE MEMBER ELEMENTS/ITEMS

TO JUSTIFY CONTENT HORIZONTALLY

justify-content: flex-start | flex-end | center | space-between | space-around

flex-start: Items align to the left side of the container.

flex-end: Items align to the right side of the container.

center: Items align at the center of the container.

space-between: Items display with equal spacing between them.

space-around: Items display with equal spacing around them.

TO ALIGN THE ITEMS VERTICALLY

align-items: flex-start | flex-end | center | baseline | stretch

flex-start: Items align to the top of the container.

flex-end: Items align to the bottom of the container.

center: Items align at the vertical center of the container.

baseline: Items display at the baseline of the container.

stretch: Items are stretched to fit the container

TO DEFINE THE DIRECTION FOR ITEMS TO BE PLACED

flex-direction: row | row-reverse | column | column-reverse

row: Items are placed the same as the text direction.

row-reverse: Items are placed opposite to the text direction.

column: Items are placed top to bottom.

column-reverse: Items are placed bottom to top.

TO ALIGN AN SPECIFIC ITEM VERTICALLY (SAME AS ALIGN-ITEMS BUT APPLIES TO A SINGAL ITEM)

align-self: flex-start | flex-end | center | baseline | stretch

TO LET THE CONTENT BREATHE/WRAP AND NOT SQUEEZ TOGETHER IN THE CONTAINER

flex-wrap: nowrap | wrap | wrap-reverse

nowrap: Every item is fit to a single line.

wrap: Items wrap around to additional lines.

wrap-reverse: Items wrap around to additional lines in reverse.

SHORTHAND PROPERTY FOR BOTH FLEX-DIRECTION AND FLEX-WRAP. IT ACCEPTS THE VALUE OF THE 2 PROPS SEPARATED BY A SPACE

FOR EXAMPLE:

flex-flow: row wrap

TO SET HOW MULTIPLE LINES ARE SPACED APART FROM EACH OTHER

align-content: flex-start | flex-end | center | space-between | space-around | stretch

flex-start: Lines are packed at the top of the container.

flex-end: Lines are packed at the bottom of the container.

center: Lines are packed at the vertical center of the container.

space-between: Lines display with equal spacing between them.

space-around: Lines display with equal spacing around them.

stretch: Lines are stretched to fit the container.