

### Layout and Containers

row	Items arranged horizontally. max-height = 100% and max-width is the width of the items in the container.
column	Items arranged vertically. max-width = 100% and max-height is the height of the items in the container.

Note that **row** is the default layout direction if you specify the layout directive without a value.

### Child Alignment (Layout="row") Horizontal

#### FIRST WORD

start	align to the right (default)
center	in the middle
end	align to the left
space-- around	evenly space the children
space-- between	align first child to the left, align last child to the right. The rest are spaced evenly between the two

#### SECONDWORD

start	align to the top
center	align in the center
end	align at the bottom
stretch	stretch child from top to bottom (default)

The **first word** says how the children will be aligned in the layout's direction, and the **second word** says how the children will be aligned perpendicular to the layout's direction.

### Child Alignment (Layout="column") Vertical

#### FIRST WORD

start	align to the top(default)
center	in the middle
end	align to the bottom
space-- around	evenly space the children
space-- between	align first child to the top, align last child to the bottom. The rest are spaced evenly between the two

#### SECONDWORD

start	align to the left
center	align in the center
end	align at the right
stretch	stretch child from left to right (default)

The **first word** says how the children will be aligned in the layout's direction, and the **second word** says how the children will be aligned perpendicular to the layout's direction.

### Extra Options

#### layout-margin

adds margin around each flex child. It also adds a margin to the layout container itself.

#### layout-padding

adds padding inside each flex child. It also adds padding to the layout container itself.

#### layout-fill

forces the layout element to fill its parent container.

#### layout-wrap

allows flex children to wrap within the container if the elements use more than 100%.



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