Flexbox Parent vs. Child Properties

Flexbox Attributes for the Parent

Property	Effect
display: flex;	Turns the element into a flex container.
flex-direction	Defines the main axis direction (row, column, etc.).
justify-content	Aligns children along the main axis (left, right, center).
align-items	Aligns children along the cross axis (top, bottom, center).
align-content	Aligns multiple rows of flex items (works with wrap).
flex-wrap	Defines whether children wrap or stay in one line.
gap	Adds spacing between children inside the flex container.

Flexbox Attributes for the Children

Property	Effect
flex	Shorthand for flex-grow, flex-shrink, and flex-basis.
flex-grow	Defines how much a child expands relative to others.
flex-shrink	Defines how much a child shrinks when space is limited.
flex-basis	Defines the starting size of a child before flex-grow/shrink.
align-self	Overrides align-items for just this child.
order	Changes the order of a child in the flex container.