

CSS

FLEXBOX & CSS GRID

FLEXBOX

Align Content



IN A ROCKET


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The specification that details how alignment works for different layout contexts, including Flexbox and CSS Grid.

CSS Box Alignment Module Level 3

CSS Box Alignment Module Level 3

W3C Working Draft, 23 April 2018



This version:
<https://www.w3.org/TR/2018/WD-css-align-3-20180423/>

Latest published version:
<https://www.w3.org/TR/css-align-3/>

Editor's Draft:
<https://drafts.csswg.org/css-align/>

Previous Versions:
<https://www.w3.org/TR/2017/WD-css-align-3-20170906/>
<https://www.w3.org/TR/2017/WD-css-align-3-20170720/>
<https://www.w3.org/TR/2017/WD-css-align-3-20170515/>
<https://www.w3.org/TR/2017/WD-css-align-3-20170407/>
<https://www.w3.org/TR/2017/WD-css-align-3-20170215/>
<https://www.w3.org/TR/2016/WD-css-align-3-20160614/>
<https://www.w3.org/TR/2016/WD-css-align-3-20160519/>
<https://www.w3.org/TR/2014/WD-css-align-3-20141218/>
<https://www.w3.org/TR/2013/WD-css3-align-20130514/>
<https://www.w3.org/TR/2012/WD-css3-align-20120612/>

Test Suite:
http://test.csswg.org/suites/css-align-3_dev/nightly-unstable/

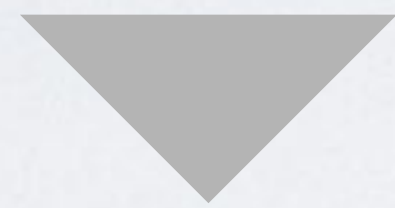
Issue Tracking:
[Inline In Spec](#)
[GitHub Issues](#)

Editors:
[Elika J. Etemad / fantasai](#) (Invited Expert)
[Tab Atkins Jr.](#) (Google)

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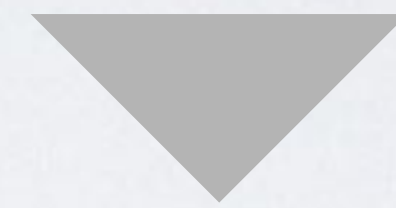
TABLE OF CONTENTS	
1	Introduction
1.1	Module interactions
1.2	Values
1.3	Partial Implementations
2	Overview of Alignment Properties
3	Alignment Terminology
4	Alignment Keywords
4.1	Positional Alignment: the 'center', 'start', 'end', 'self-start', 'self-end', 'flex-start', 'flex-end', 'left', and 'right' keywords
4.2	Baseline Alignment: the 'baseline' keyword and 'first'/'last' modifiers
4.3	Distributed Alignment: the 'stretch', 'space-between', 'space-around', and 'space-evenly' keywords
4.4	Overflow Alignment: the 'safe' and 'unsafe' keywords and scroll safety limits
5	Content Distribution: aligning a box's contents within itself
5.1	The 'justify-content' And 'align-content' Properties
5.1.1	Block Containers (Including Table Cells)
5.1.2	Multicol Containers
5.1.3	Flex Containers
5.1.4	Grid Containers
5.2	Content-Distribution Shorthand: the 'place-content' property
5.3	Overflow and Scroll Positions
5.4	Baseline Content-Alignment

JUSTIFY



MAIN
axis

ALIGN



CROSS
axis

“The **align-content** property aligns a flex container’s lines within the flex container when there is extra space in the **cross-axis.**”



SOURCE: [CSS Flexible Box Layout Module Level 1](#) by W3C.

align-content

flex-start

flex-end

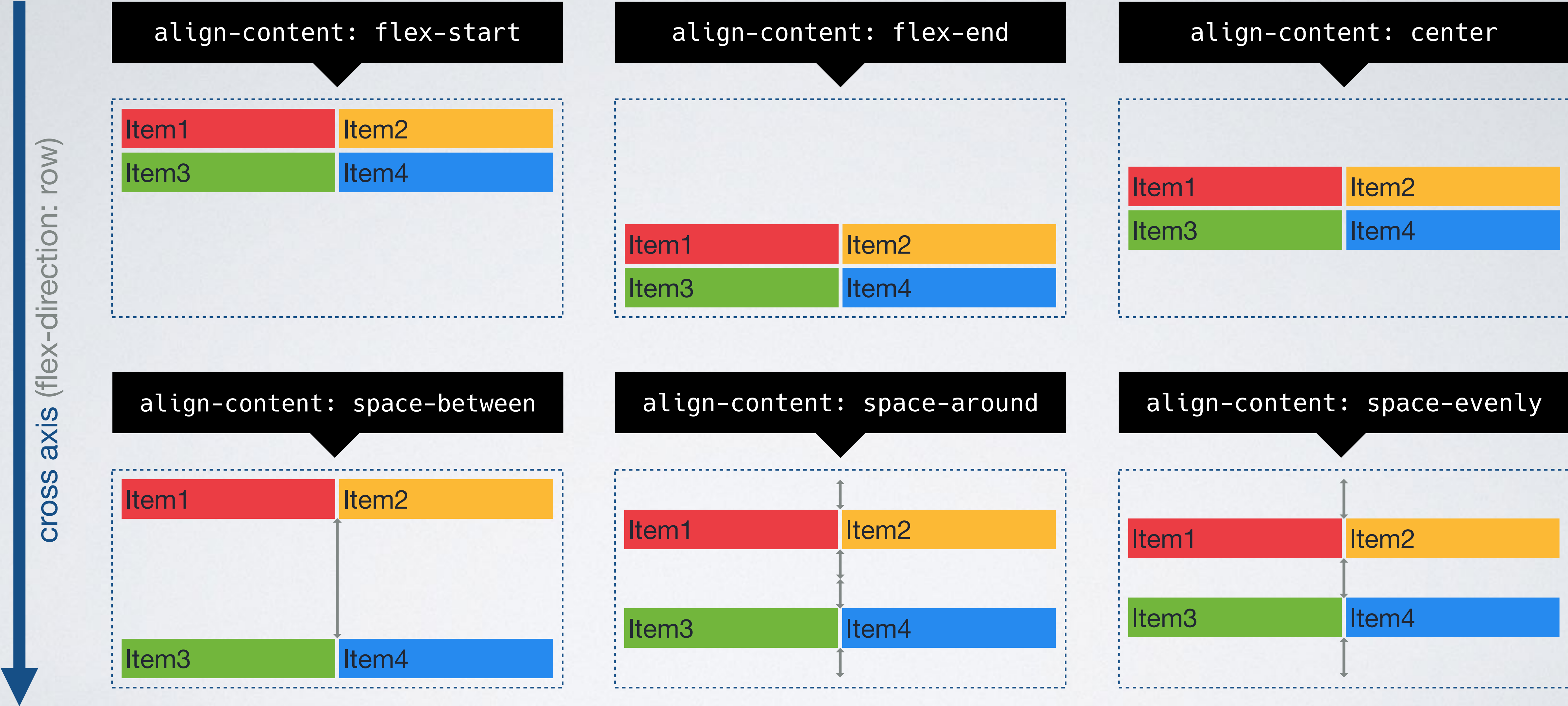
center

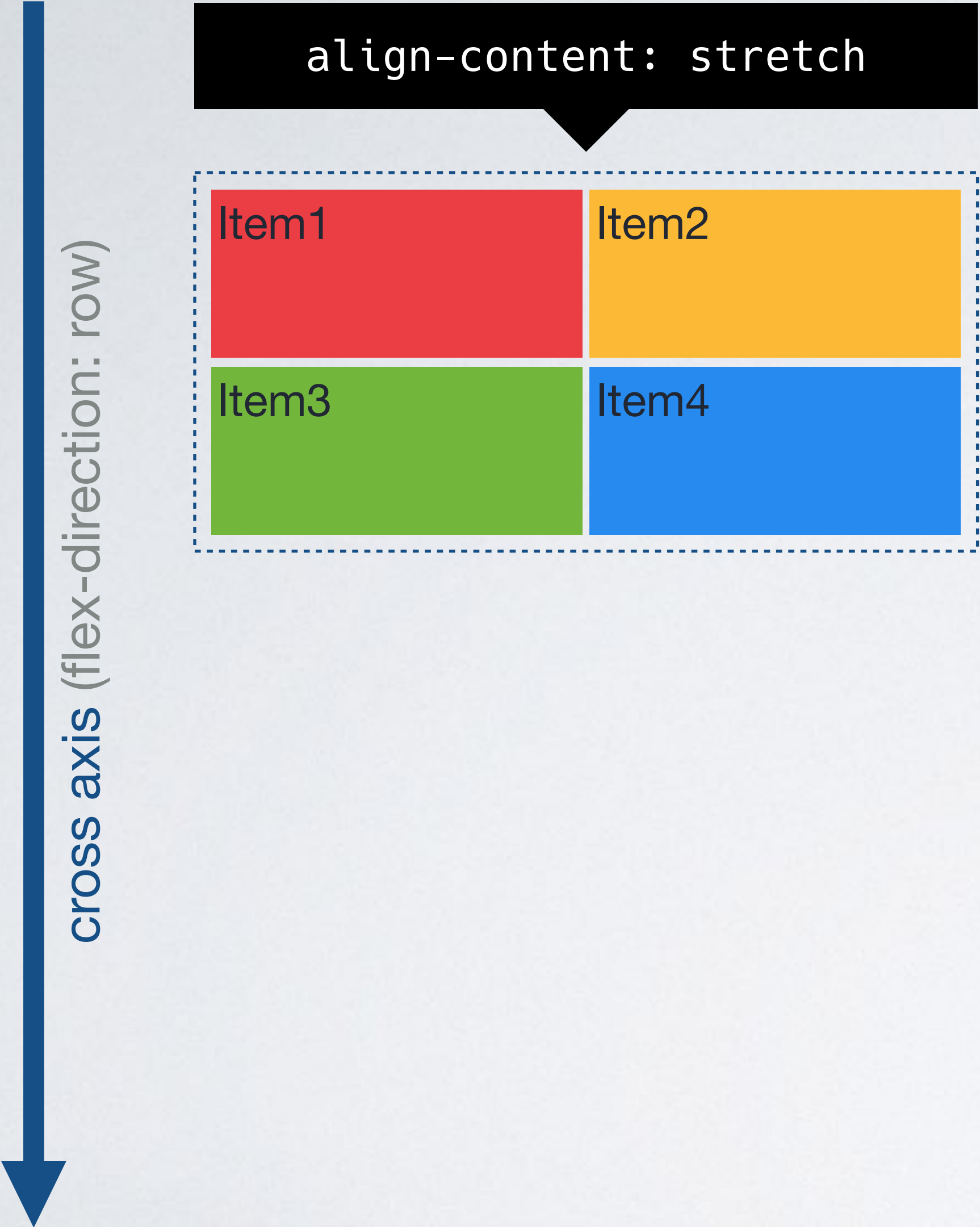
space-between

space-around

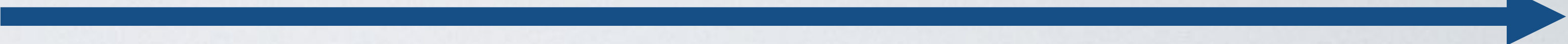
space-evenly

stretch (default)

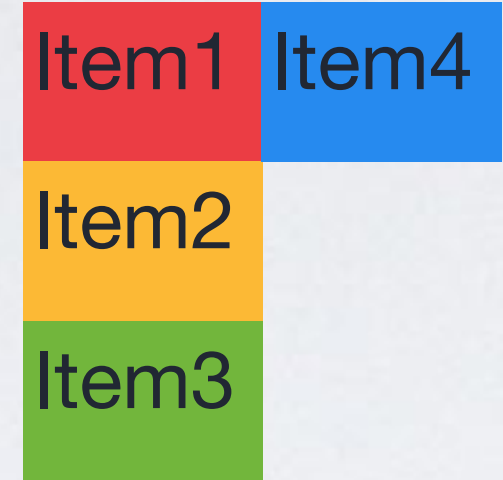




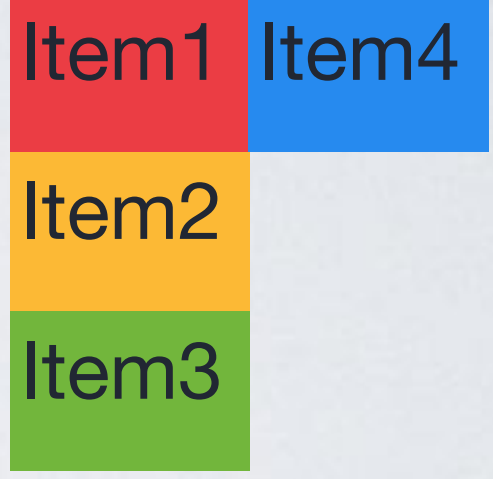
cross axis (flex-direction: column)



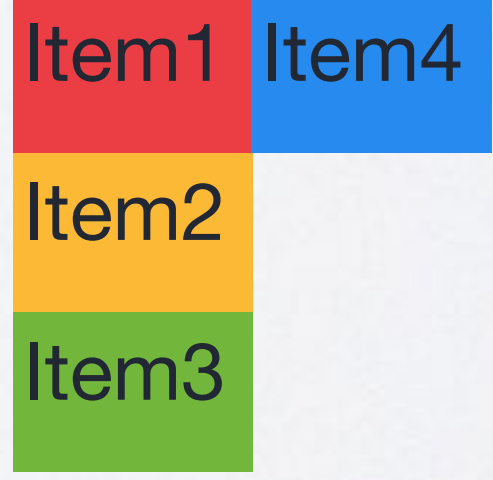
`align-content: flex-start`



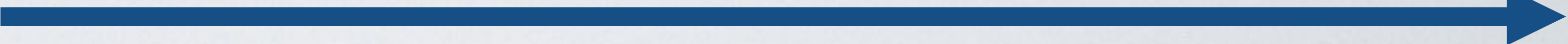
`align-content: flex-end`



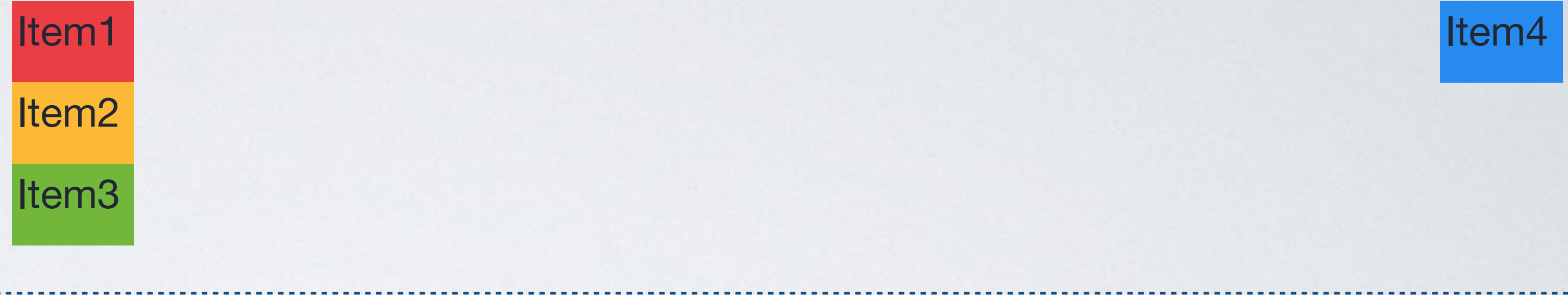
`align-content: center`



cross axis (flex-direction: column)



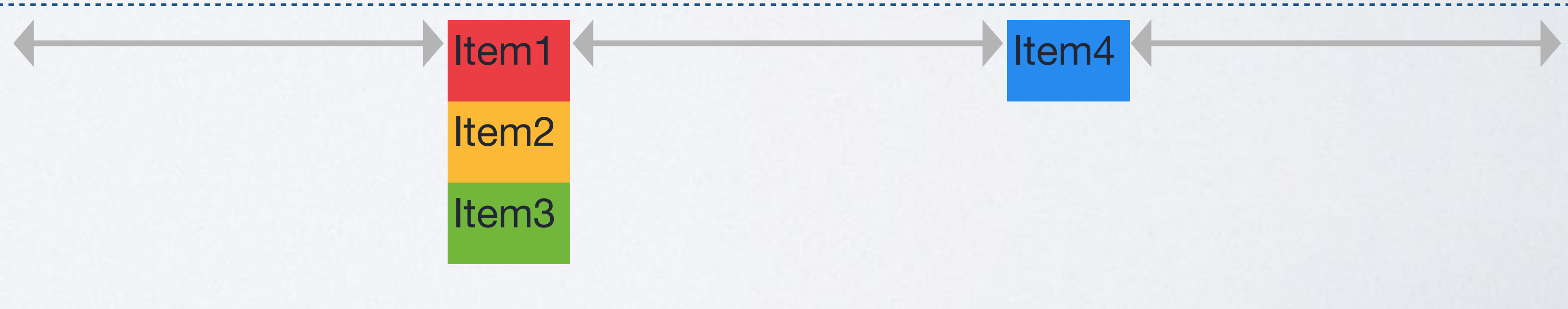
`align-content: space-between`



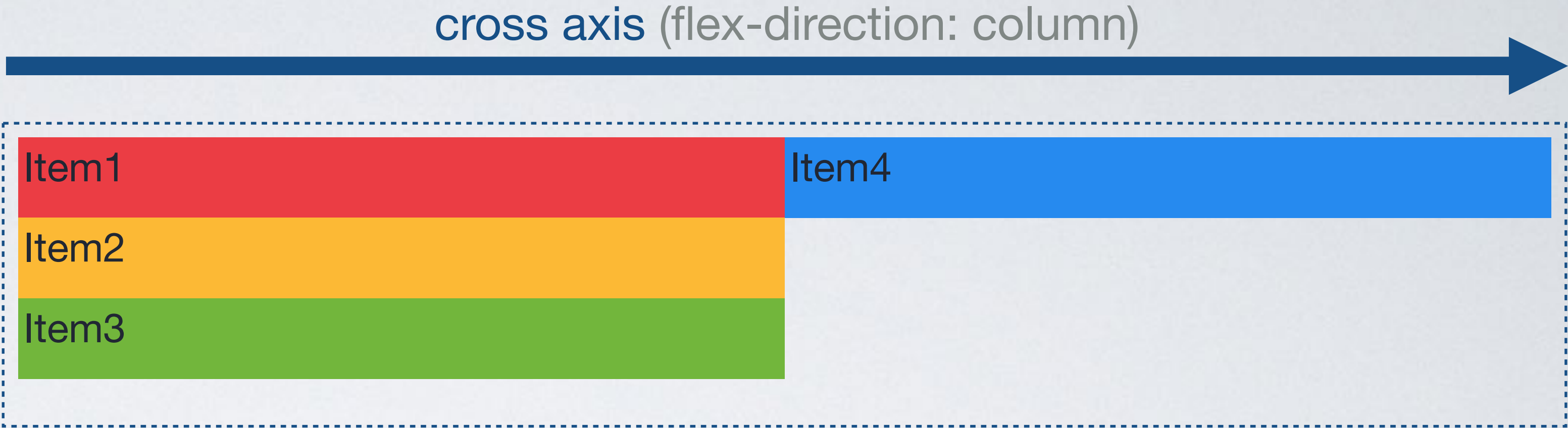
`align-content: space-around`



`align-content: space-evenly`



`align-content: stretch`



align-content

- ✓ flex-start
- ✓ flex-end
- ✓ center
- ✓ space-between
- ✓ space-around
- ✓ space-evenly
- ✓ stretch (default)

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