

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


W3C Working Draft

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CSS Box Alignment Module Level 3

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

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<https://drafts.csswg.org/css-align/>

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<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/>

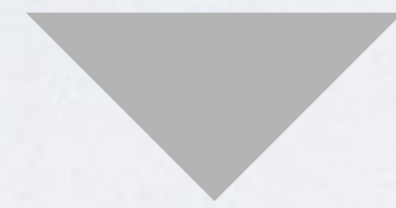
Test Suite:
http://test.csswg.org/suites/css-align-3_dev/nightly-unstable/

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

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

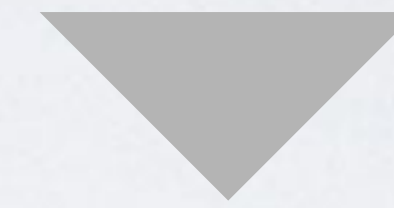
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JUSTIFY



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** is for **multi-line** flexbox containers.
It has no effect in single-line containers.”

READY TO USE CODE

align-content

flex-start

flex-end

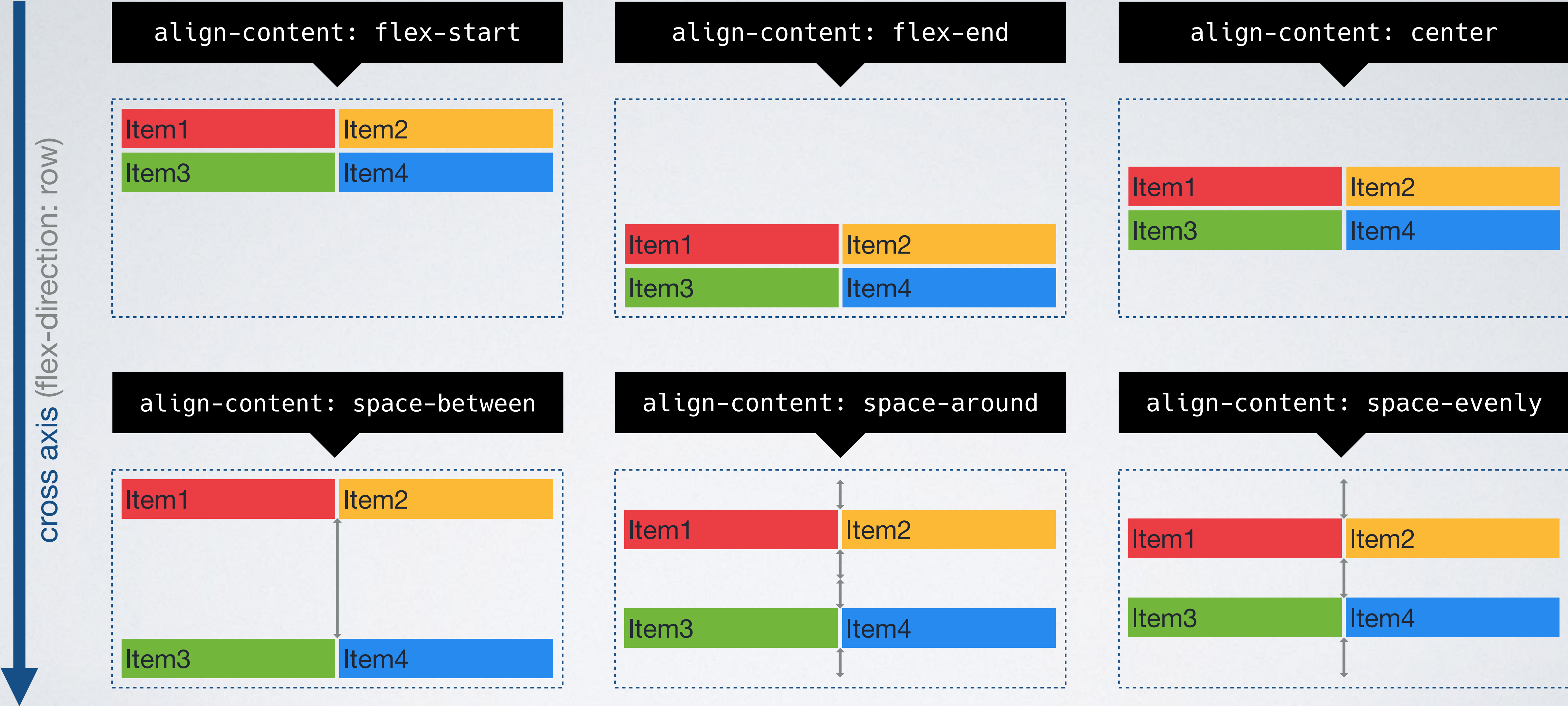
center

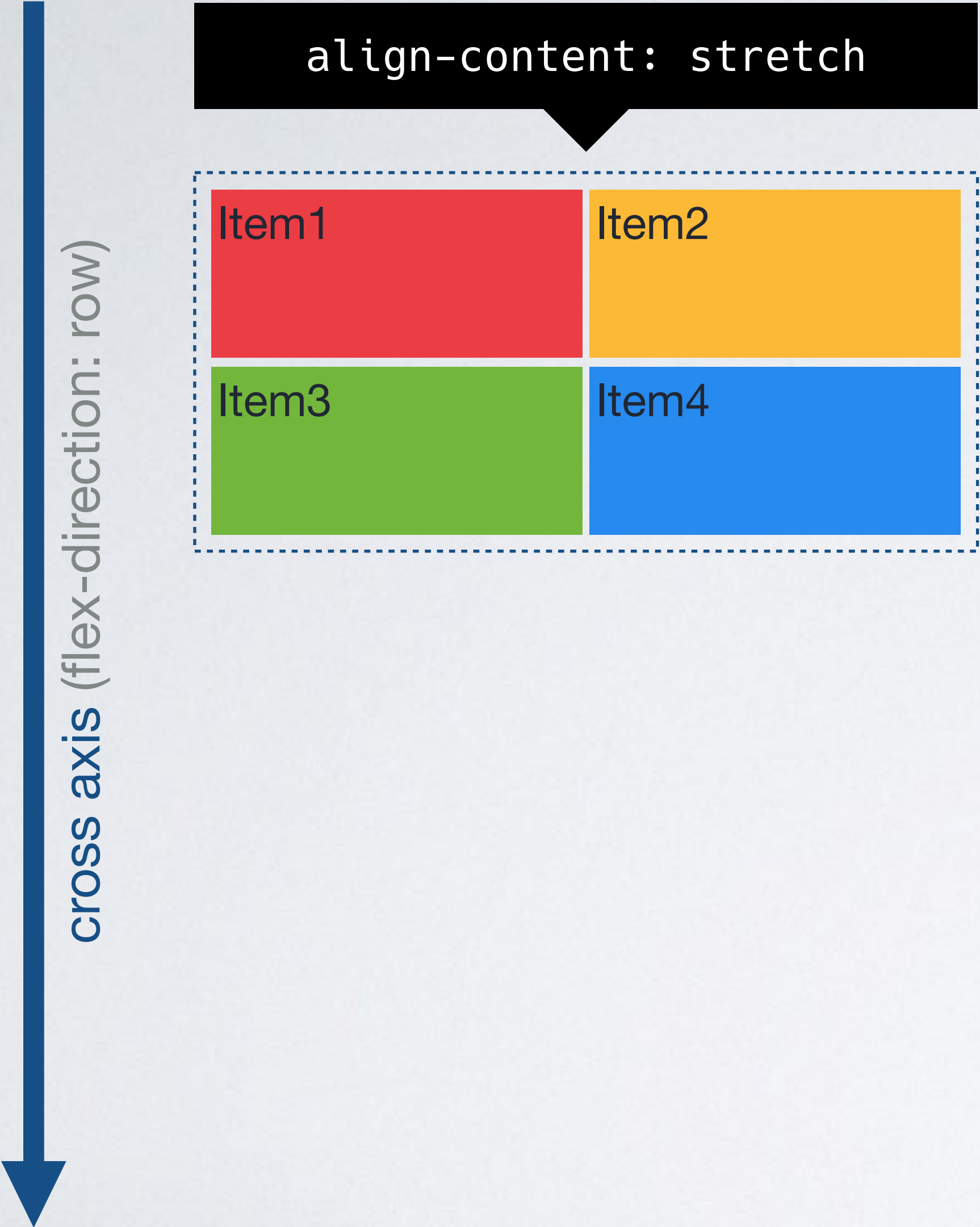
space-between

space-around

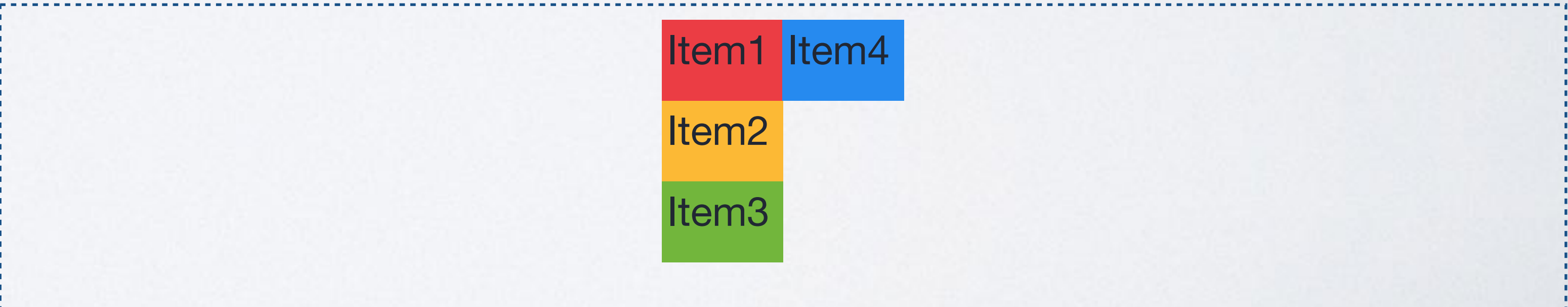
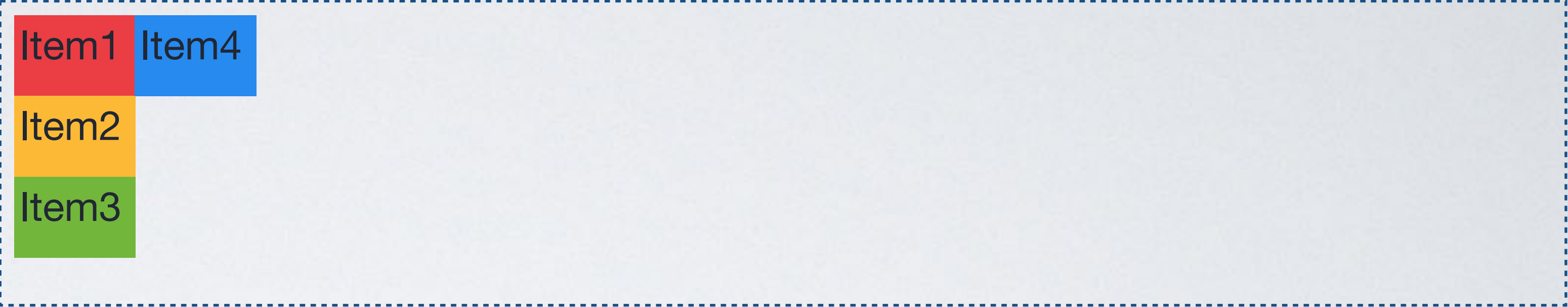
space-evenly

stretch (default)

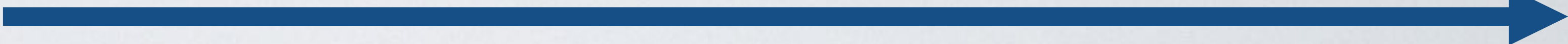




cross axis (flex-direction: column) →



cross axis (flex-direction: column)



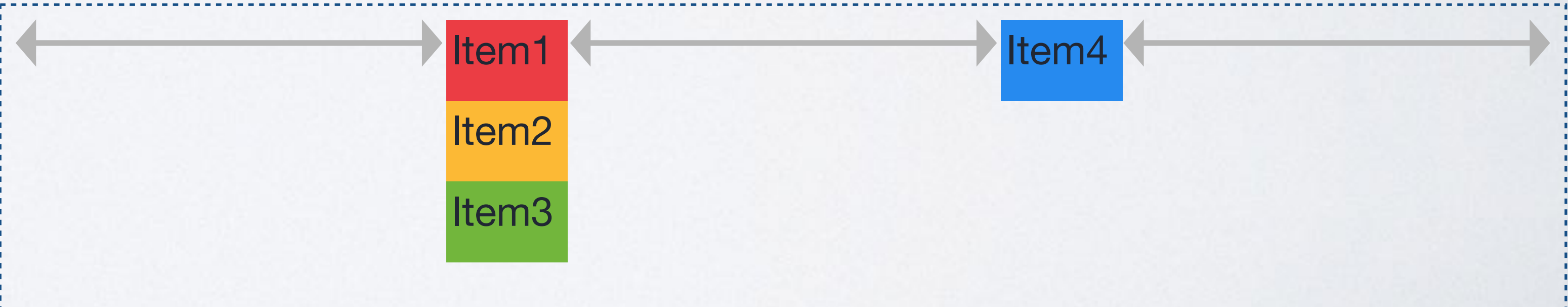
`align-content: space-between`



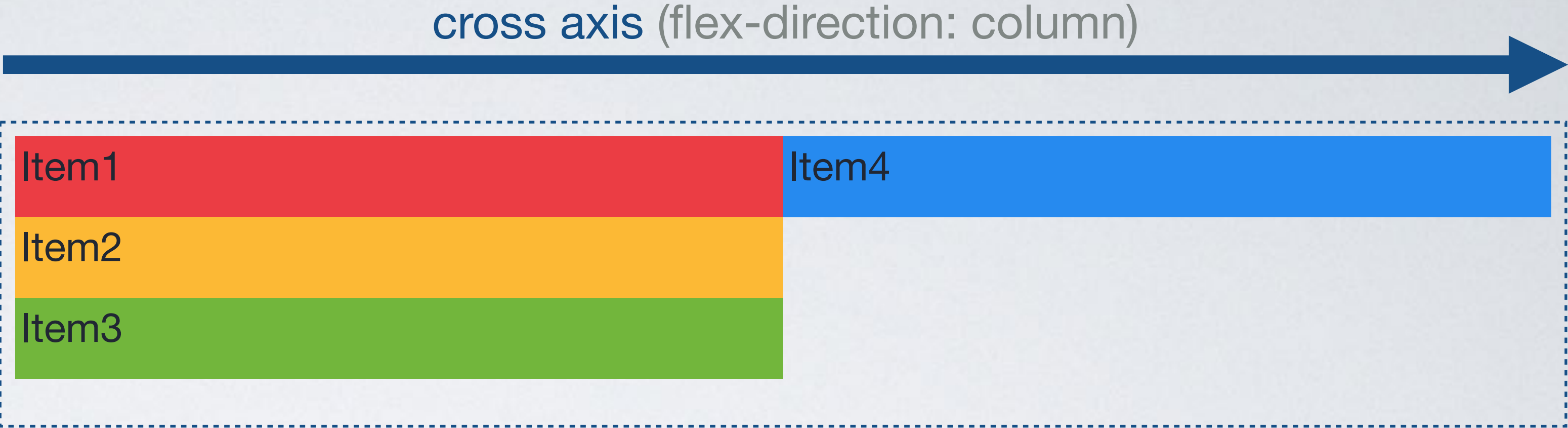
`align-content: space-around`



`align-content: space-evenly`



`align-content: stretch`



align-content

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

CSS

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