Creating Responsive Pages with CSS FlexBox

UNDERSTANDING FLEXBOXES

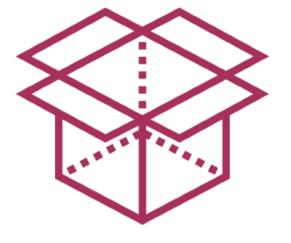


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Flexbox Course Structure







Flex Containers



Flex Items



Challenges

Creating Responsive Pages with CSS FlexBox

UNDERSTANDING FLEXBOXES



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Exploring the Project Files

Knowing the Basics and Flexbox Terminology



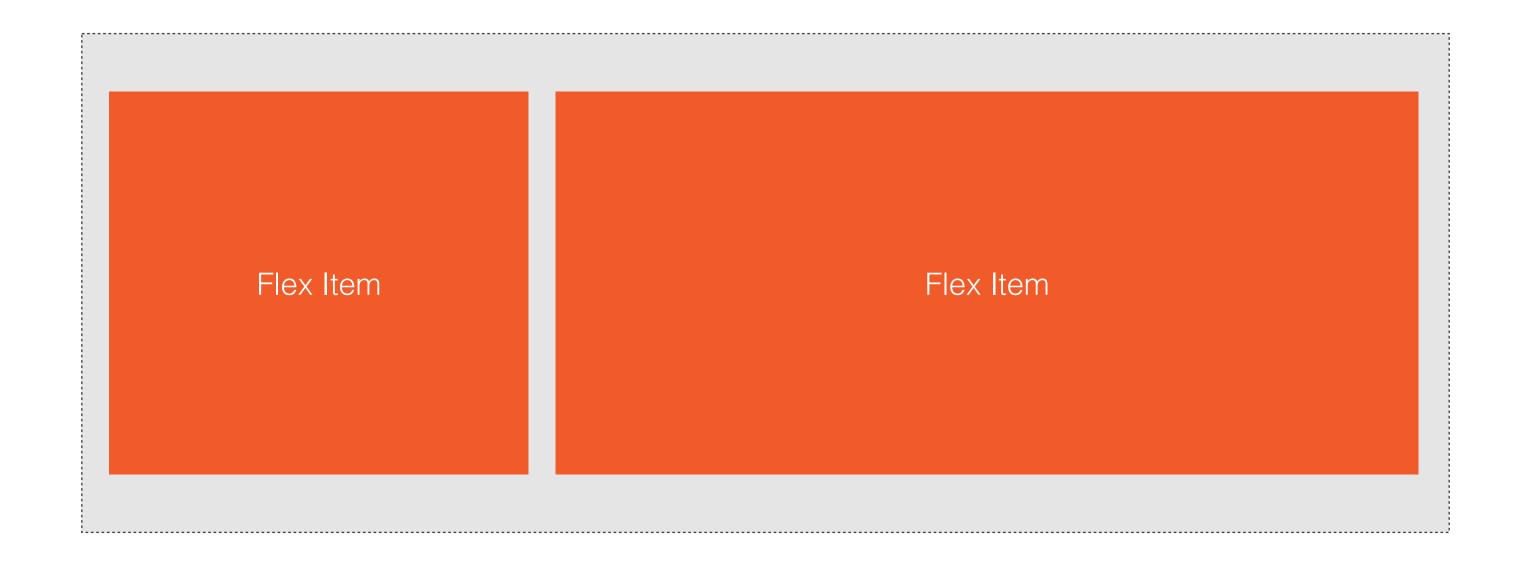
Flexbox Container

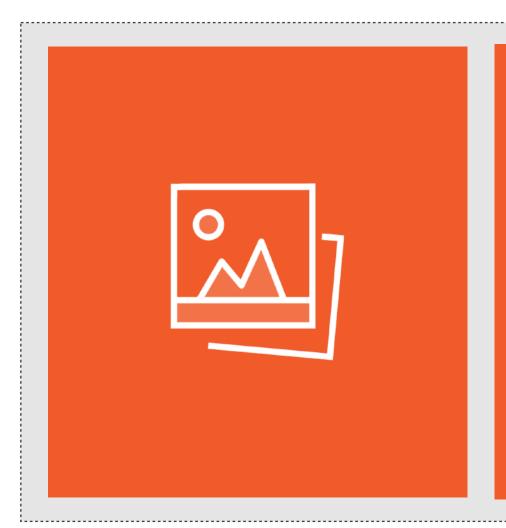
A flex container is the parent object and contains flex items inside of the parent container.

Flexbox Container **Properties**

Flex Items

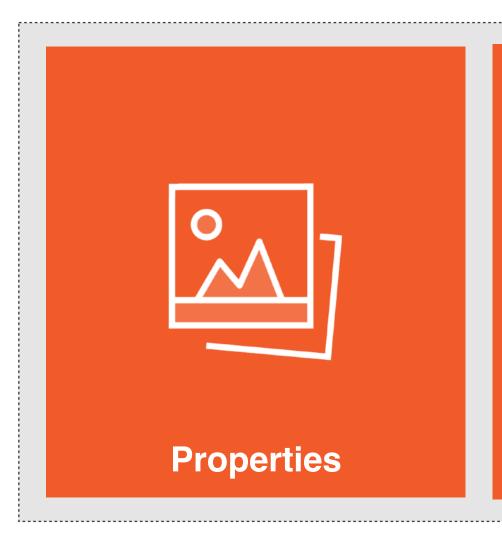
Primary objects within the Flex container.





Bacon ipsum dolor amet tenderloin ribeye pork belly tail jerky flank, kevin andouille sirloin burgdoggen capicola strip steak chislic bresaola ball tip. Burgdoggen turducken beef, buffalo frankfurter prosciutto porchetta venison pork chop meatball pork belly chislic. Corned beef ham pork loin, andouille kevin cupim boudin sausage chislic meatloaf shankle.

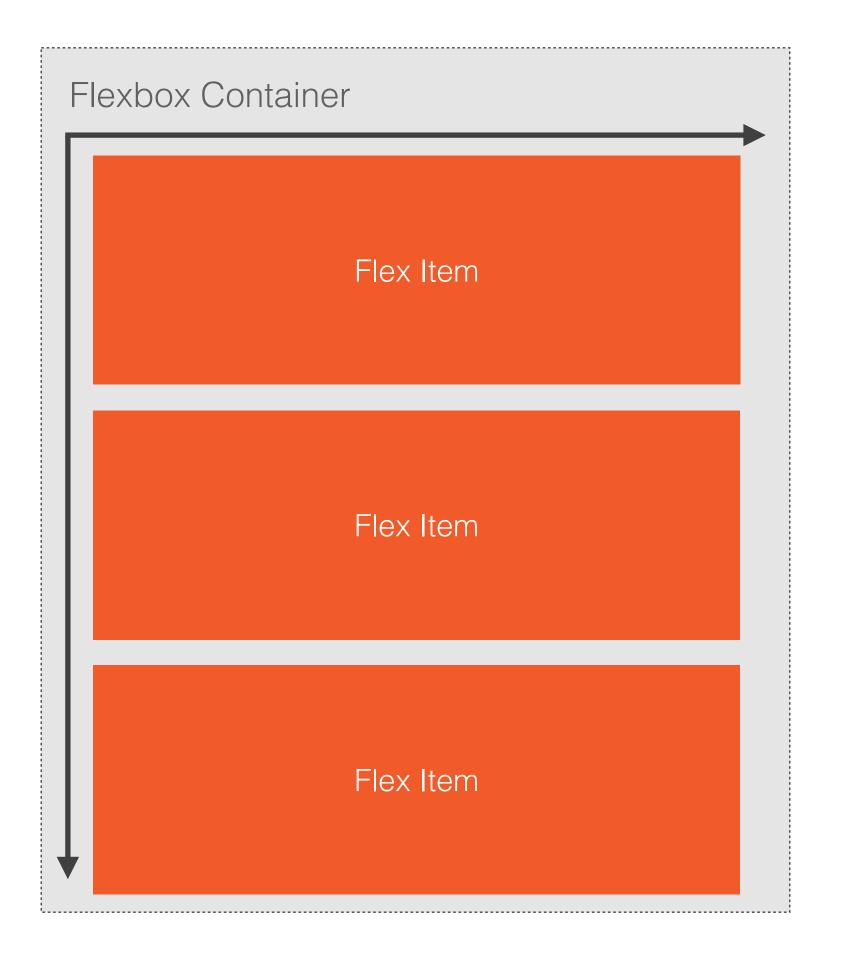




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Properties



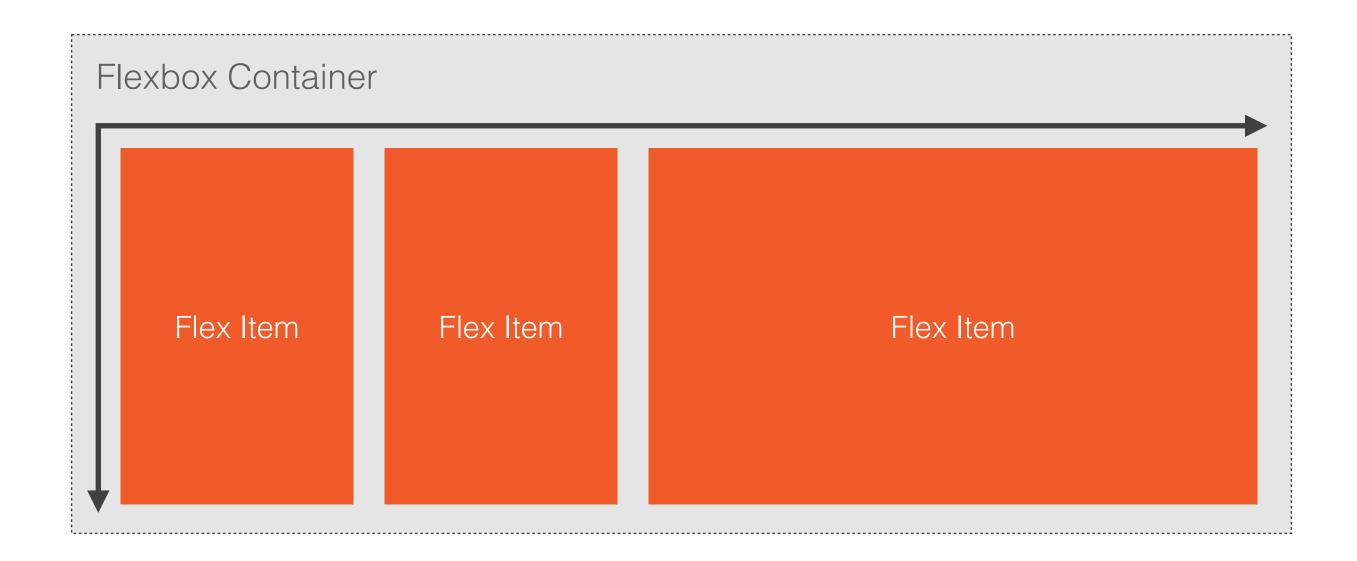


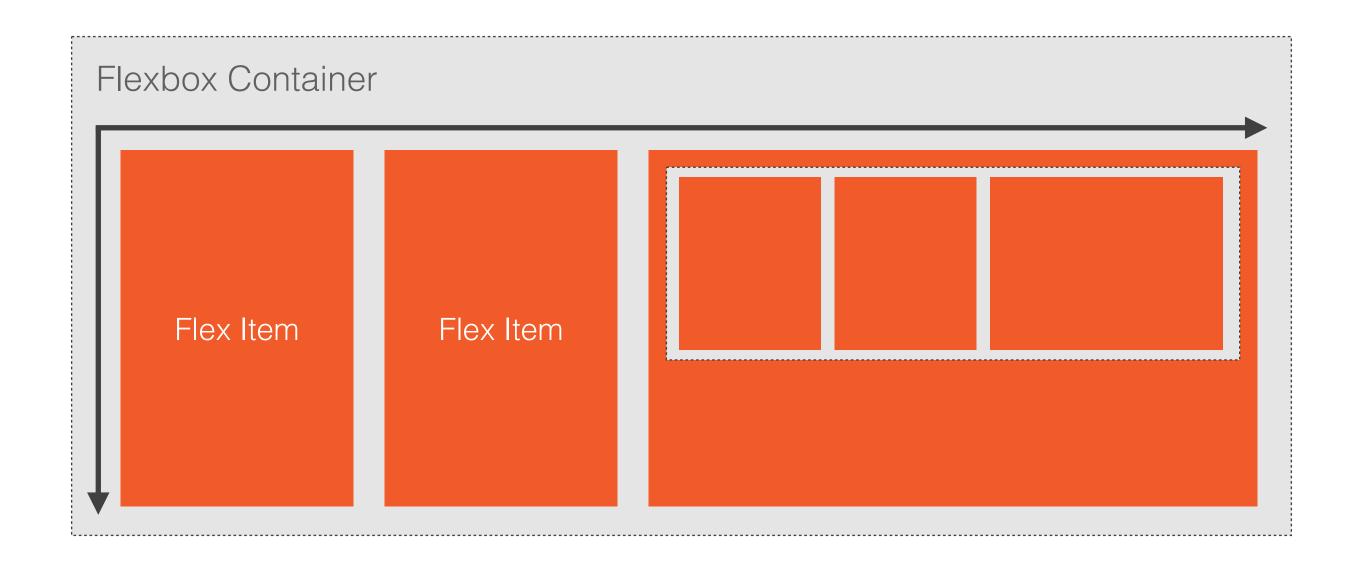
Up Next:

Understanding the Flexbox Container

Understanding the Flexbox Container







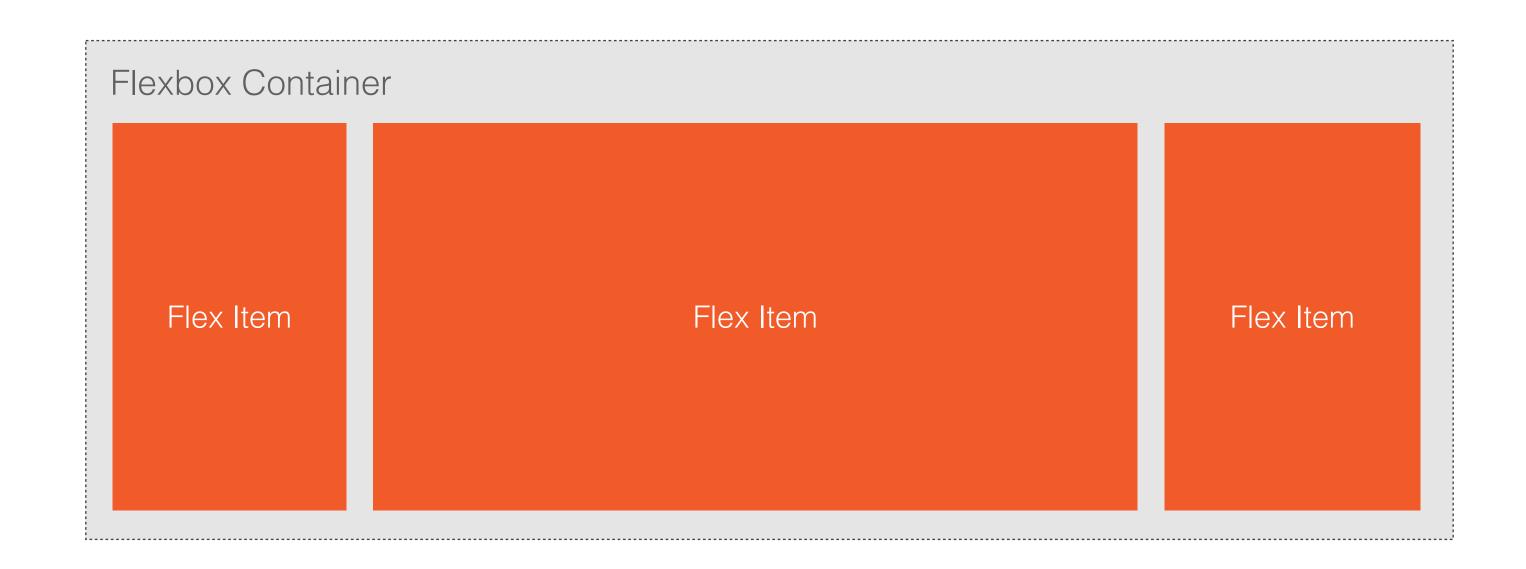
Historically

Floats

Columns

Require additional frameworks



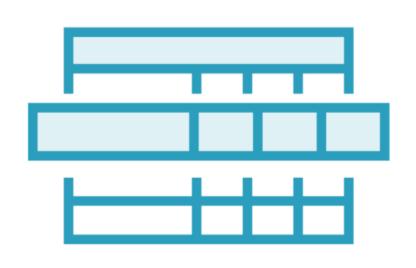


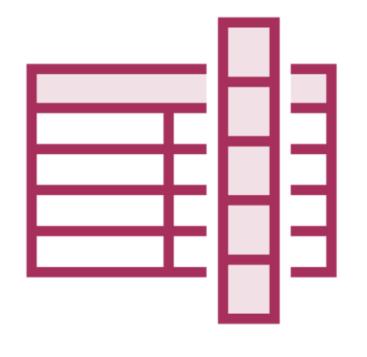
Flexbox Container Flex Item Flex Item Flex Item

Up Next: Defining Direction with Rows & Columns

Defining Direction with Rows & Columns

Flexbox Stacking

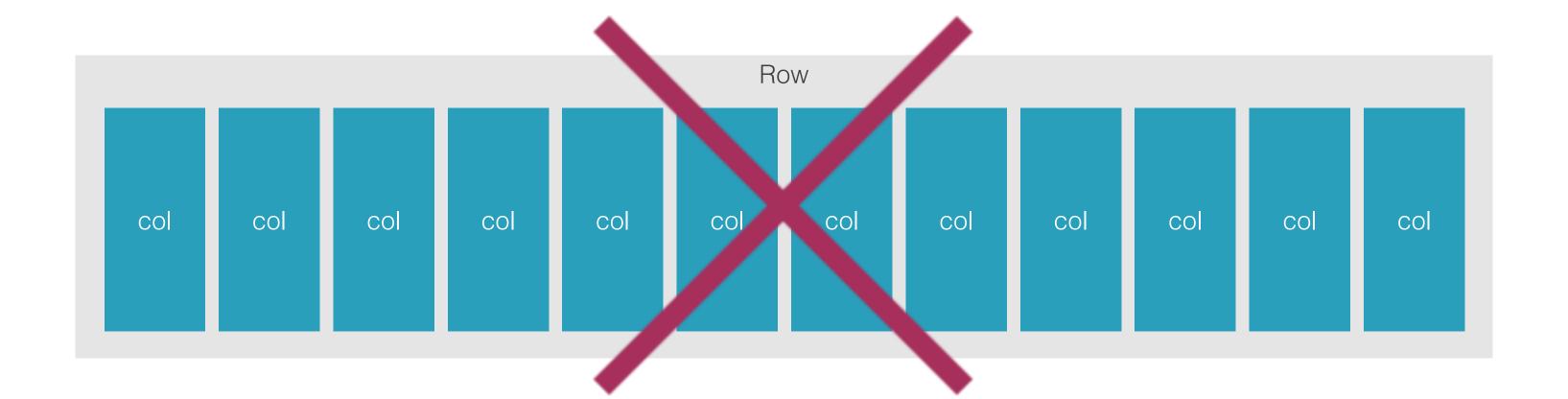


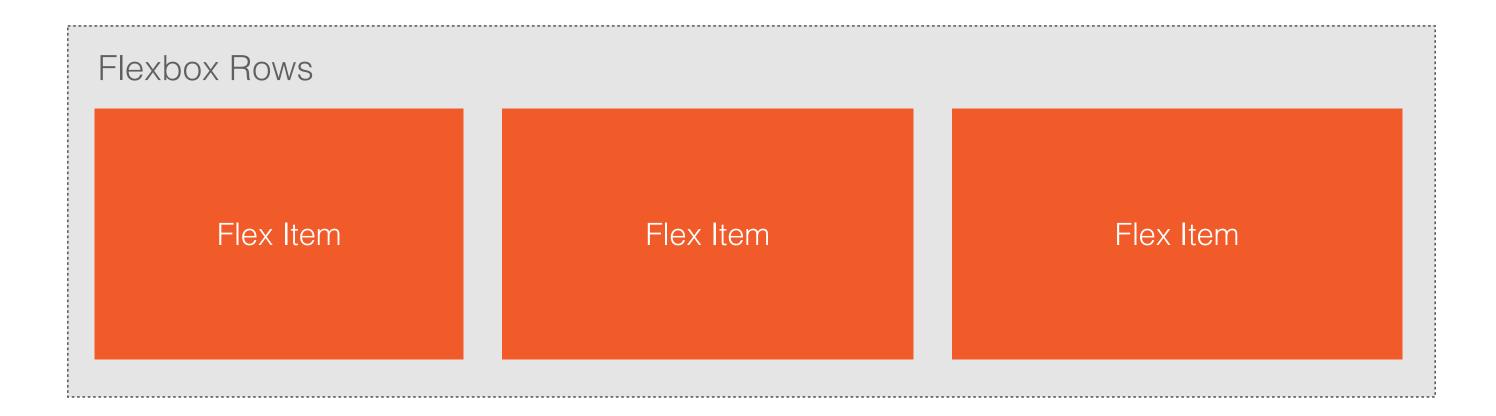


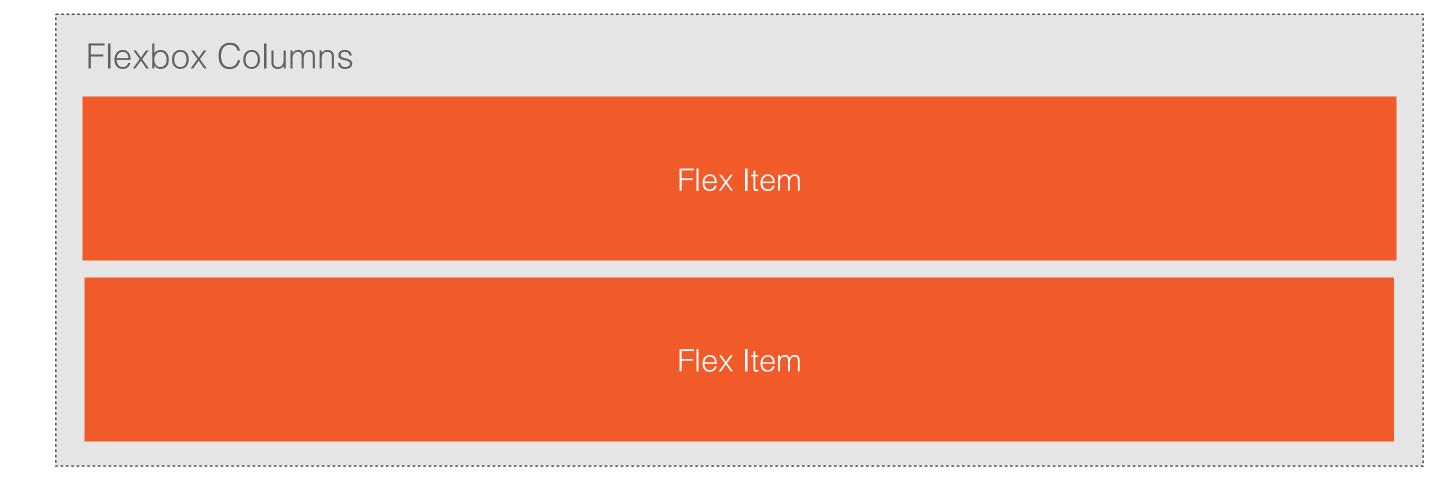
Rows

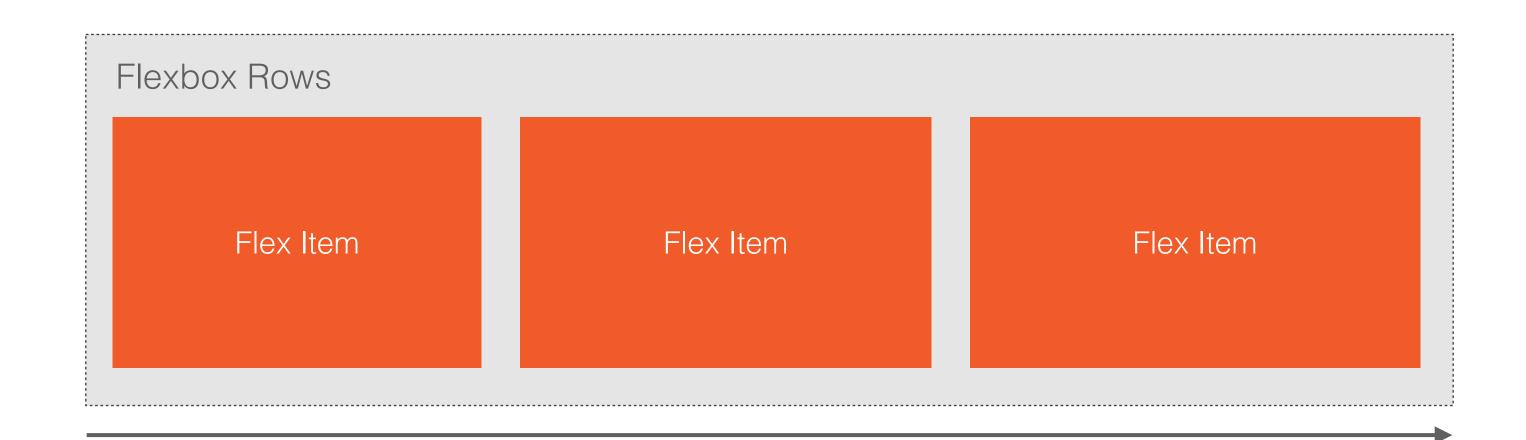
Columns

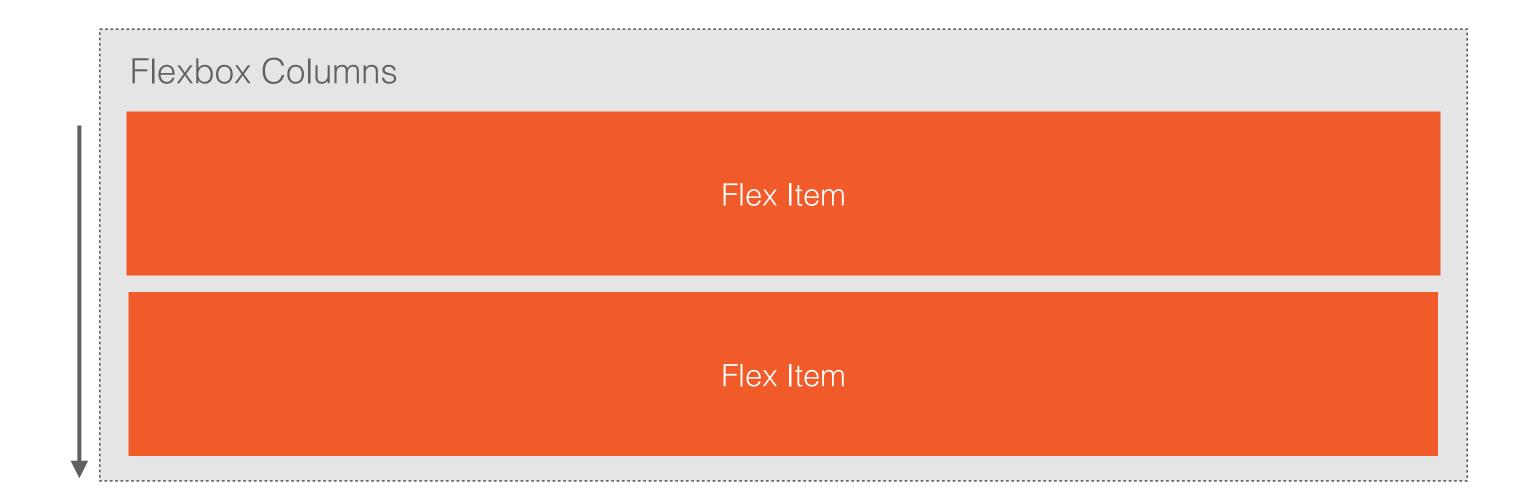
Bootstrap

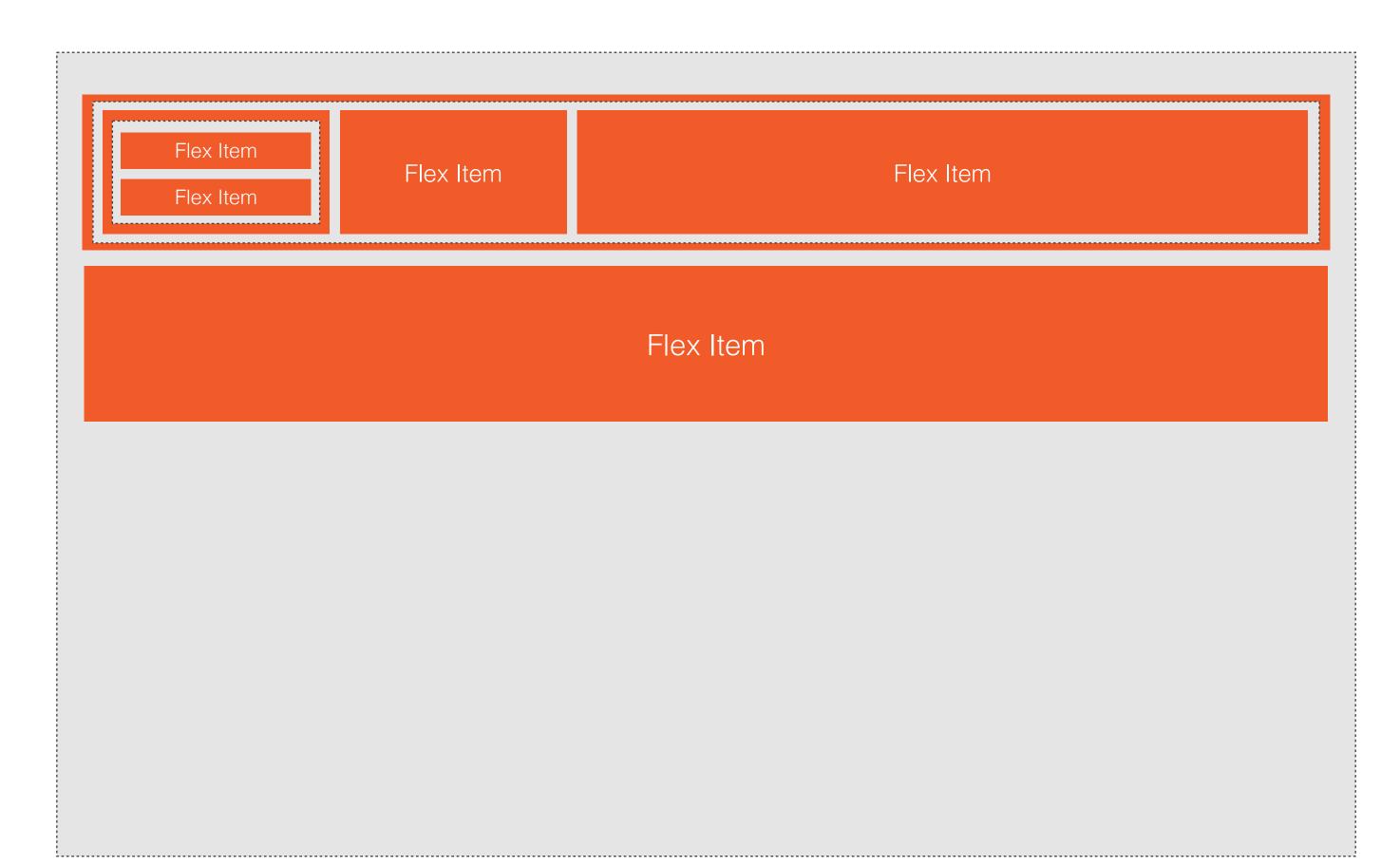








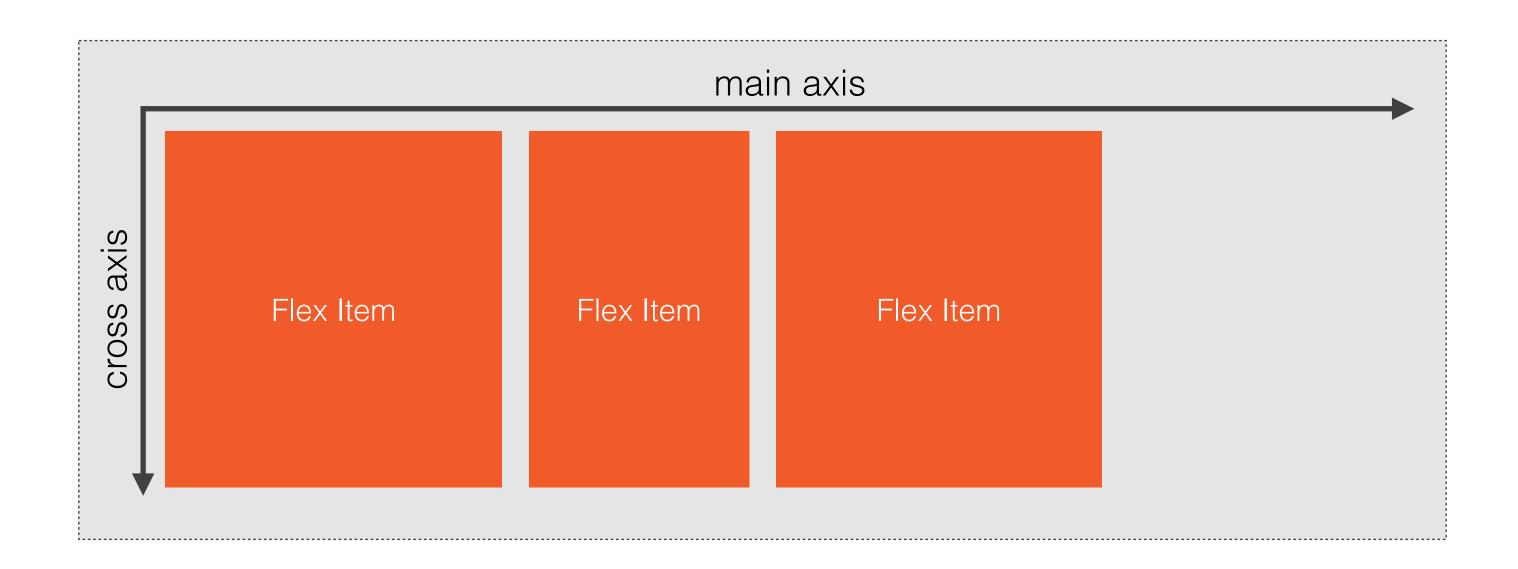


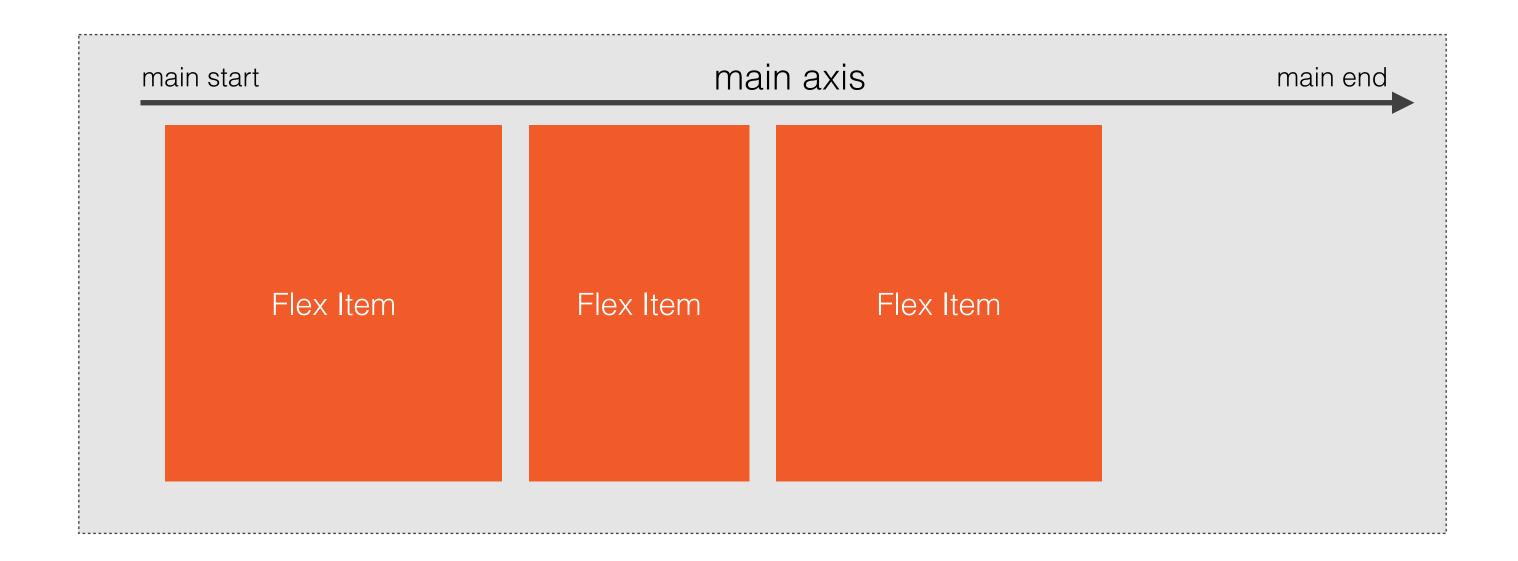


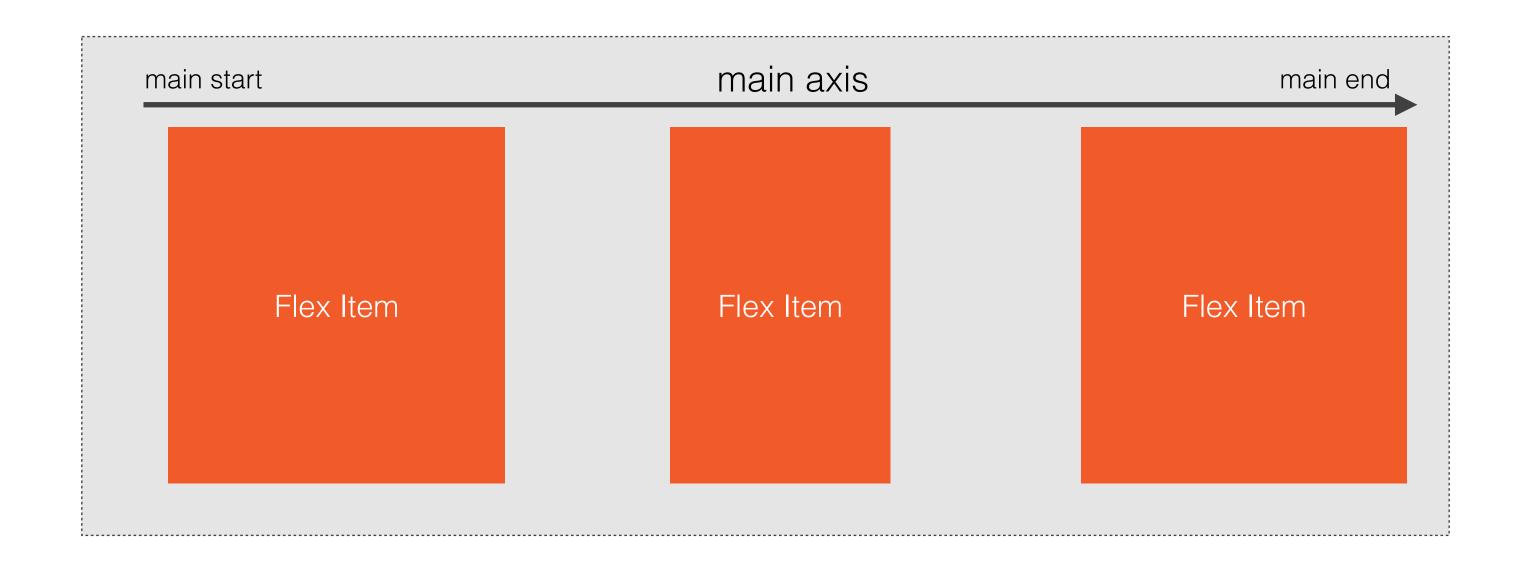
Up Next:

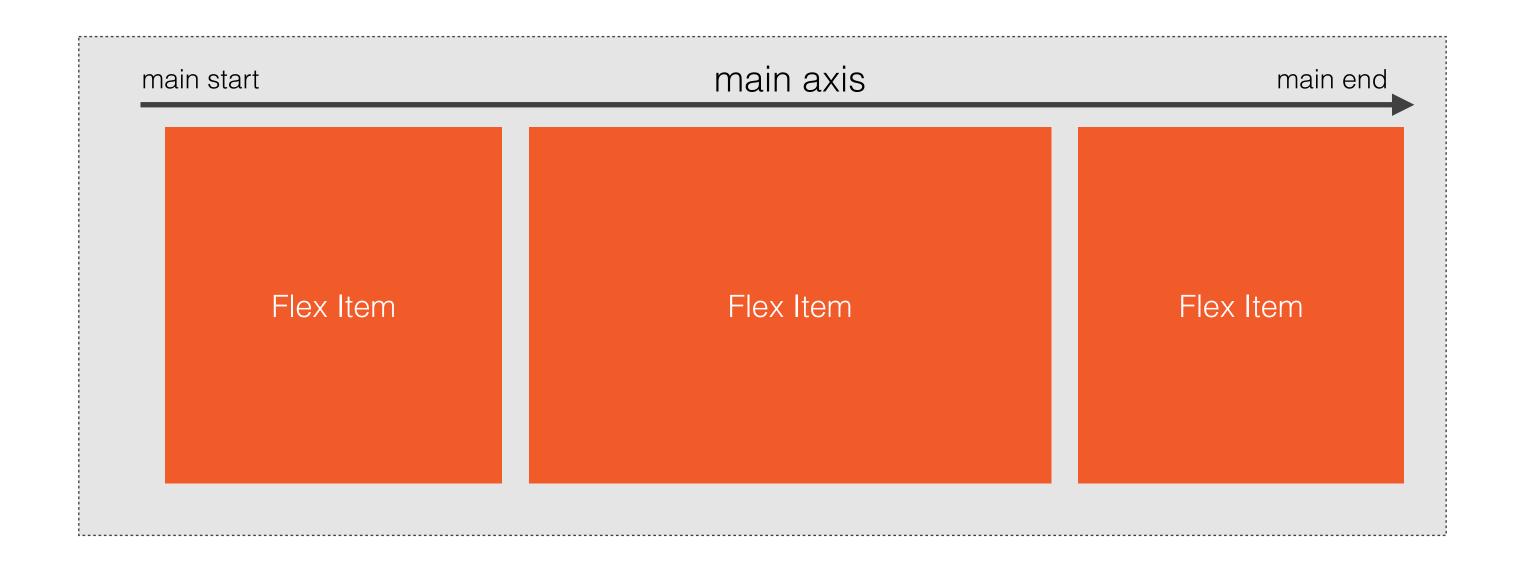
Exploring the Main and Cross Axes

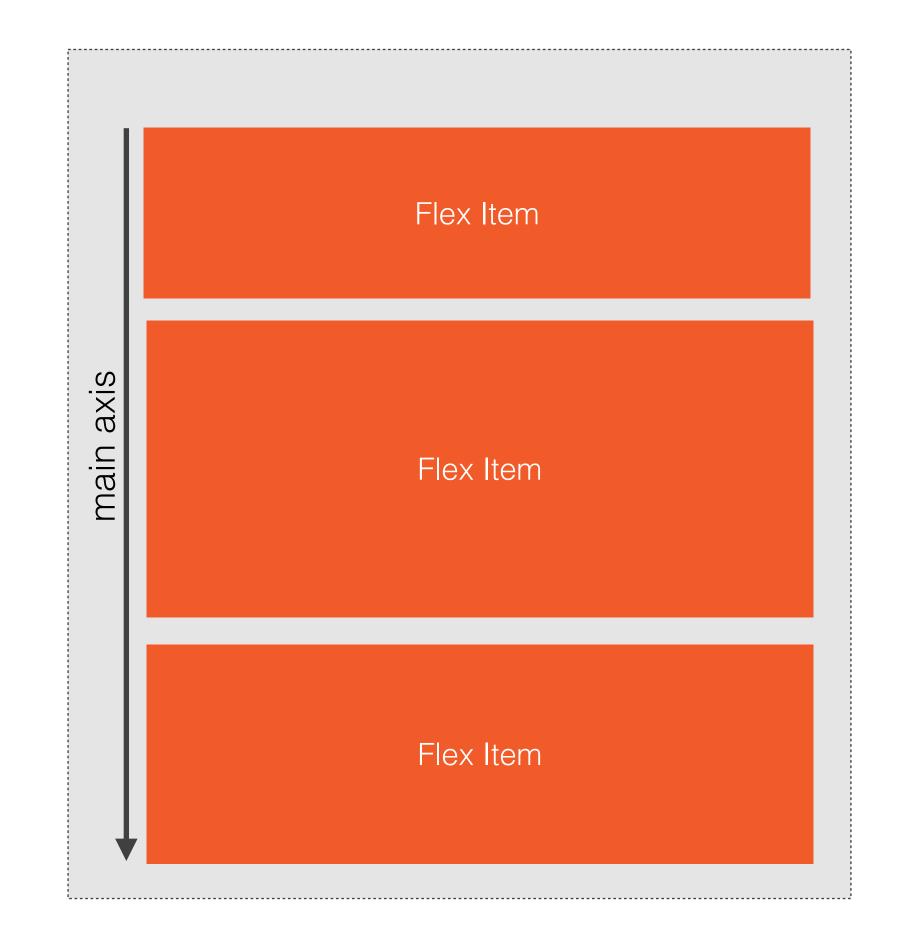
Exploring the Main and Cross Axes

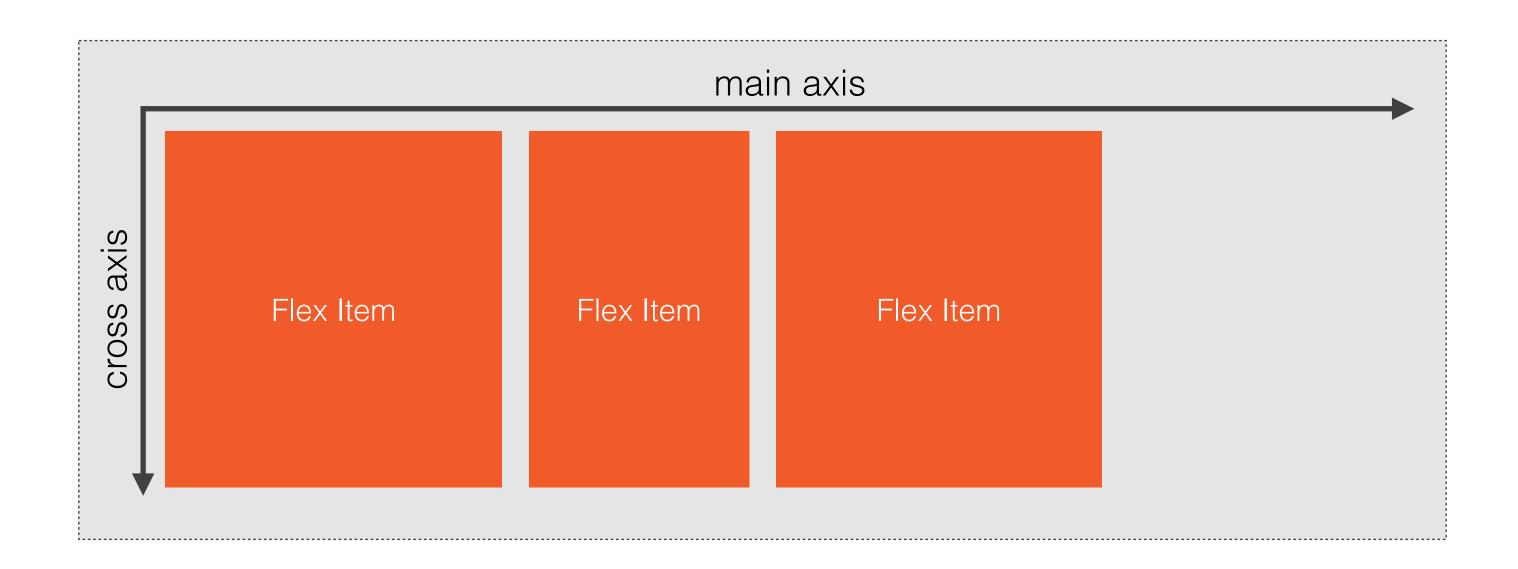


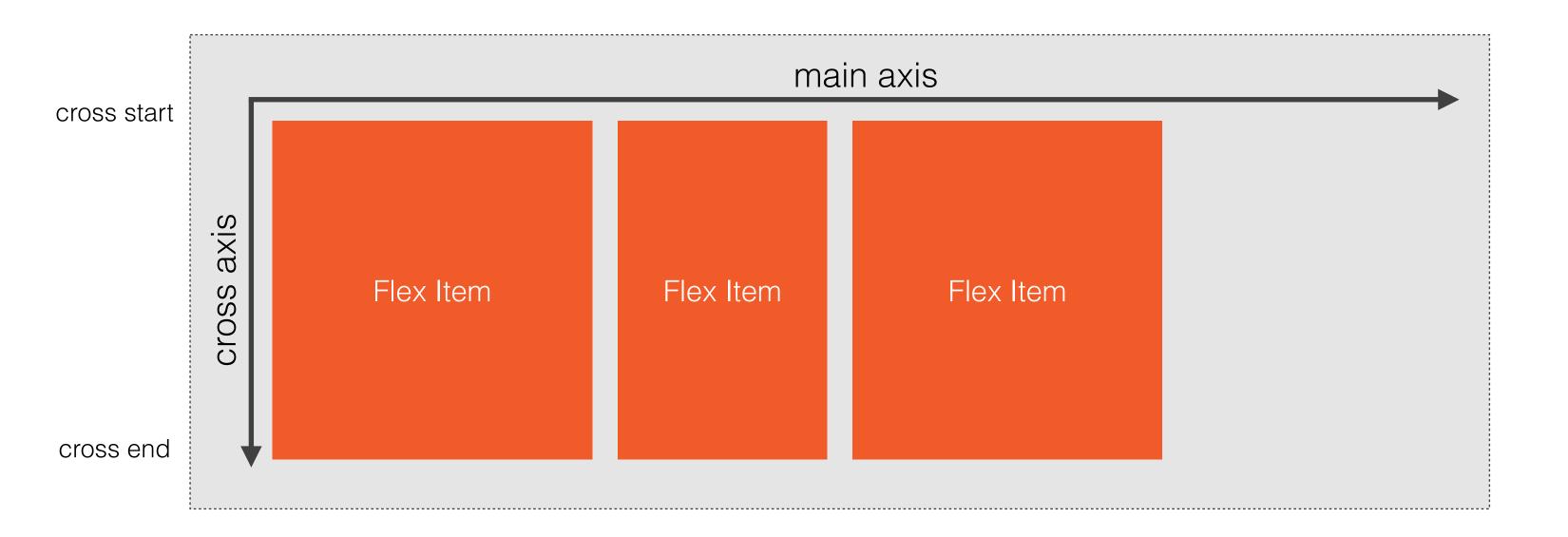


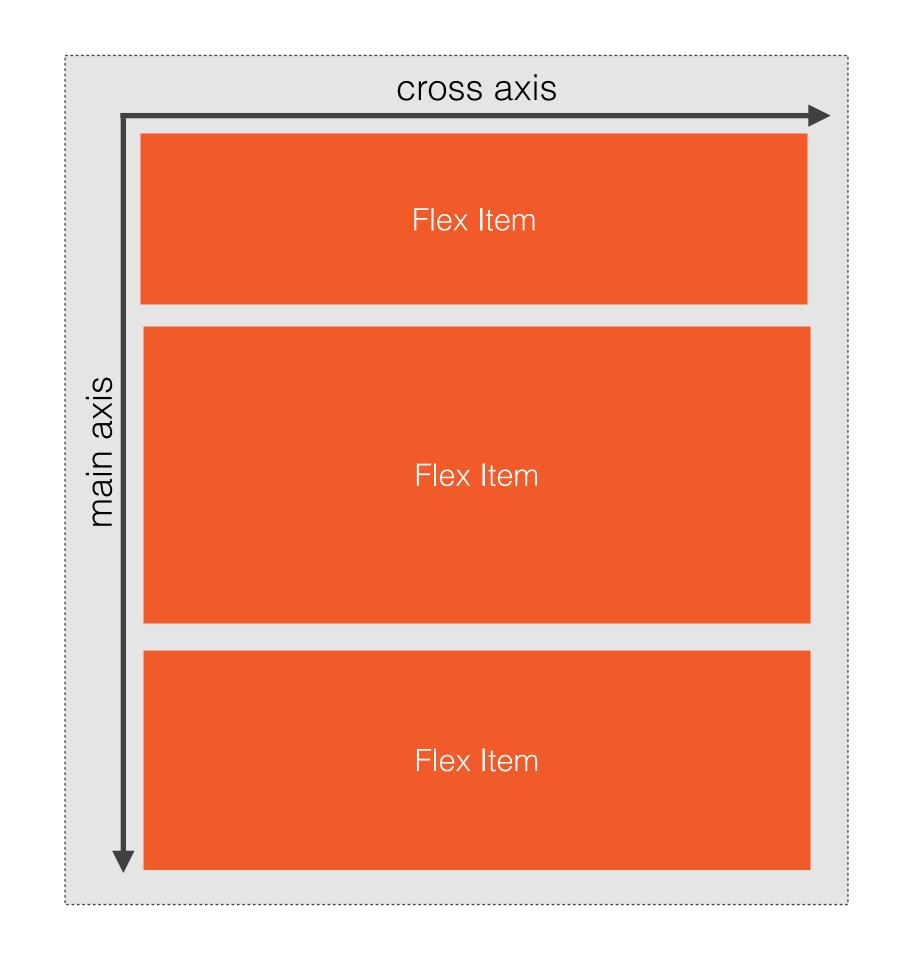


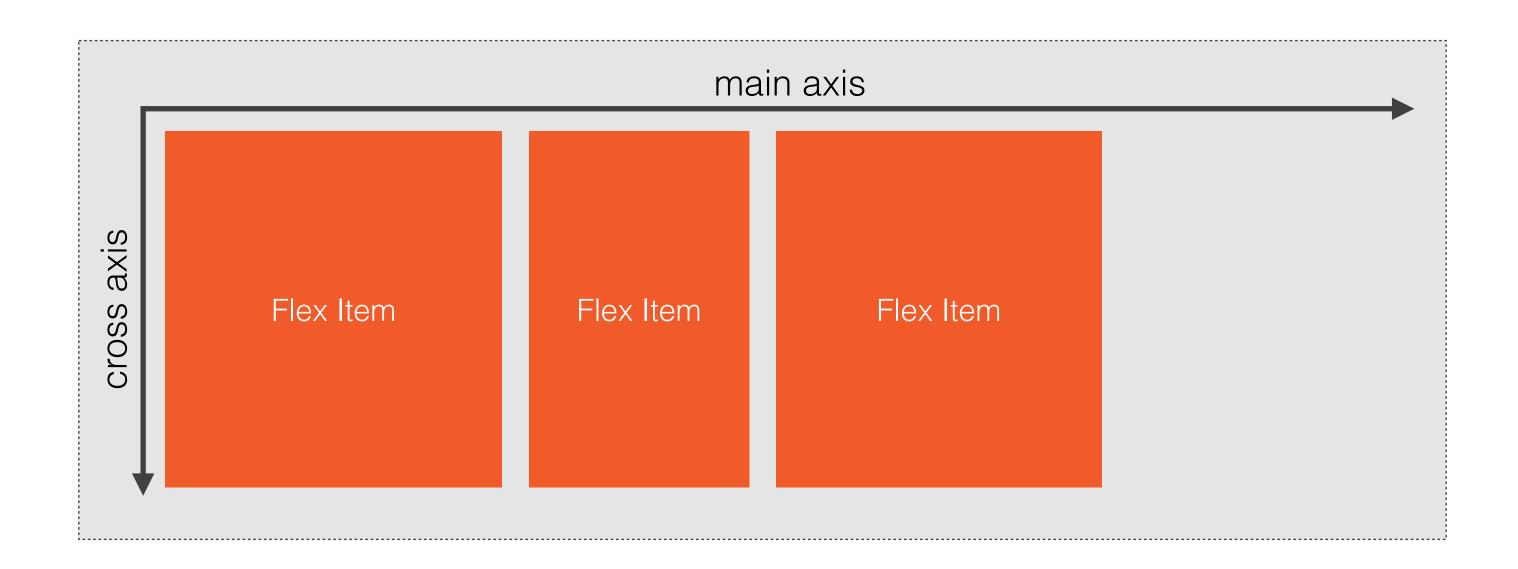


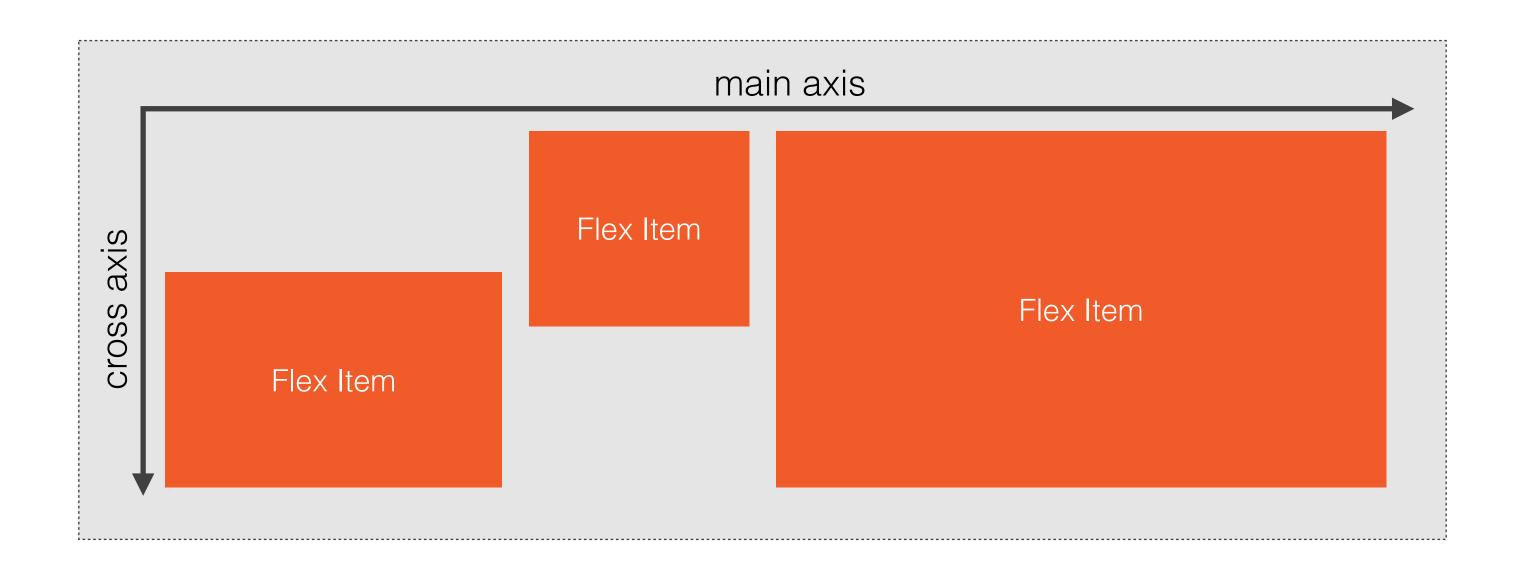












Up Next:

Breaking down a Design to Flexboxes

Breaking down a Design to Flexboxes

Breaking Down a Design

Key Points

Look at the entire page
See how all main children stack
Start breaking down each row & column
Stop when you can't break it down to stacks







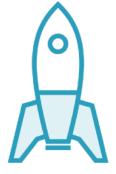


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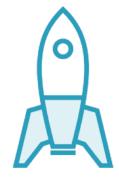


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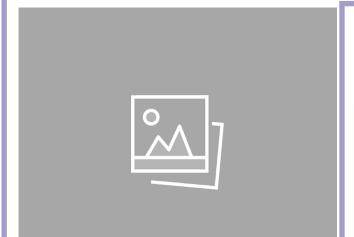
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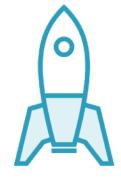




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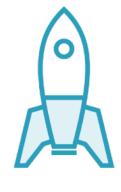




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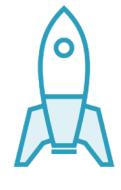




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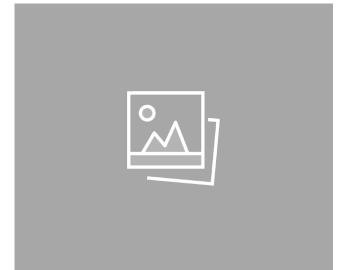
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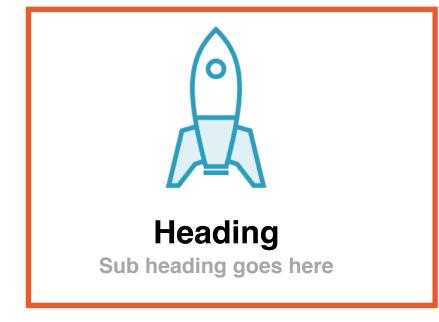


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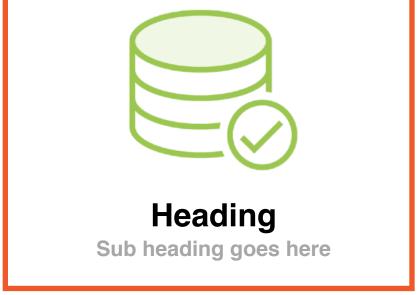
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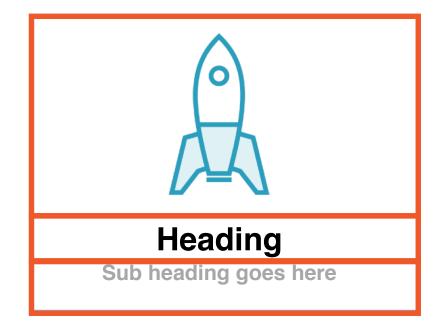




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Module Conclusion

Summary

Flexbox Basics & Terminology

Containers & Directions

Rows & Columns

Items & Axes

Design Breakdown