

# CSS flex-flow Property

[Reference](#)

## Example

Make the flexible items display in reverse order, and wrap if necessary:

```
div {  
  display: flex;  
  flex-flow: row-reverse wrap;  
}
```

[Try it Yourself »](#)

## Definition and Usage

The `flex-flow` property is a shorthand property for:

- [flex-direction](#)
- [flex-wrap](#)

**Note:** If the elements are not flexible items, the `flex-flow` property has no effect.

[Show demo >](#)

Default value:	row nowrap
Inherited:	no
Animatable:	no. <a href="#">Read about animatable</a>

# Browser Support

The numbers in the table specify the first browser version that fully supports the property.

Numbers followed by -webkit- or -moz- specify the first version that worked with a prefix.

Property					
flex-flow	29.0 21.0 -webkit-	11.0	28.0 18.0 -moz-	9.0 6.1 -webkit-	17.0

# CSS Syntax

```
flex-flow: flex-direction flex-wrap|initial|inherit;
```

# Property Values

Value	Description	Play it
flex-direction	<p>Possible values:</p> <ul style="list-style-type: none"> <li>row</li> <li>row-reverse</li> <li>column</li> <li>column-reverse</li> <li>initial</li> <li>inherit</li> </ul> <p>Default value is "row".</p> <p>Specifying the direction of the flexible items</p>	<a href="#">Demo &gt;</a>
flex-wrap	<p>Possible values:</p> <ul style="list-style-type: none"> <li>nowrap</li> <li>wrap</li> </ul>	<a href="#">Demo &gt;</a>

Default value is "nowrap".

Specifying whether the flexible items should wrap or not

initial

Sets this property to its default value. [Read about \*initial\*](#)

inherit

Inherits this property from its parent element. [Read about \*inherit\*](#)

## Related Pages

CSS Tutorial: [CSS Flexible Box](#)

CSS Reference: [flex property](#).

CSS Reference: [flex-direction property](#).

CSS Reference: [flex-wrap property](#).

CSS Reference: [flex-basis property](#).

CSS Reference: [flex-grow property](#).

CSS Reference: [flex-shrink property](#).

HTML DOM reference: [flexFlow property](#).



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