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CSS block-size Property

❮ Reference ❯

Example

Set the size of a element in the block direction:

```
div {
  block-size: 200px;
}
```

Try it Yourself »

More "Try it Yourself" examples below.

Definition and Usage

The `block-size` property specifies the size of an element in the block direction.

Note: The related CSS property `writing-mode` defines block direction, and this affects the result of the `block-size` property. For pages in English, block direction is downward and inline direction is left to right.

The CSS `block-size` and `inline-size` properties are very similar to CSS properties `width` and `height`, but the `block-size` and `inline-size` properties are dependent on block and inline directions.

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Default value:	auto	
Inherited:	no	
Animatable:	yes. Read about *animatable*	Try it
Version:	CSS3	
JavaScript syntax:	*object*.style.blockSize="100px"	Try it

Browser Support

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

Property					
block-size	57.0	79.0	41.0	12.1	44.0

CSS Syntax

```
inset-block: auto|value|initial|inherit;
```

Property Values

Value	Description	Demo
auto	Default. The element's default block-size value.	Demo ❯
length	Specifies block-size in px, pt, cm, etc. Read about length units	Demo ❯
%	Specifies block-size in percent relative to size of parent element on the corresponding axis.	Demo ❯

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More Examples

Example

With the `writing-mode` property value of a element set to 'vertical-rl', block direction is moved from downwards to sideways, and this changes the direction the block-size property works in:

```
div {
  block-size: 250px;
  writing-mode: vertical-rl;
}
```

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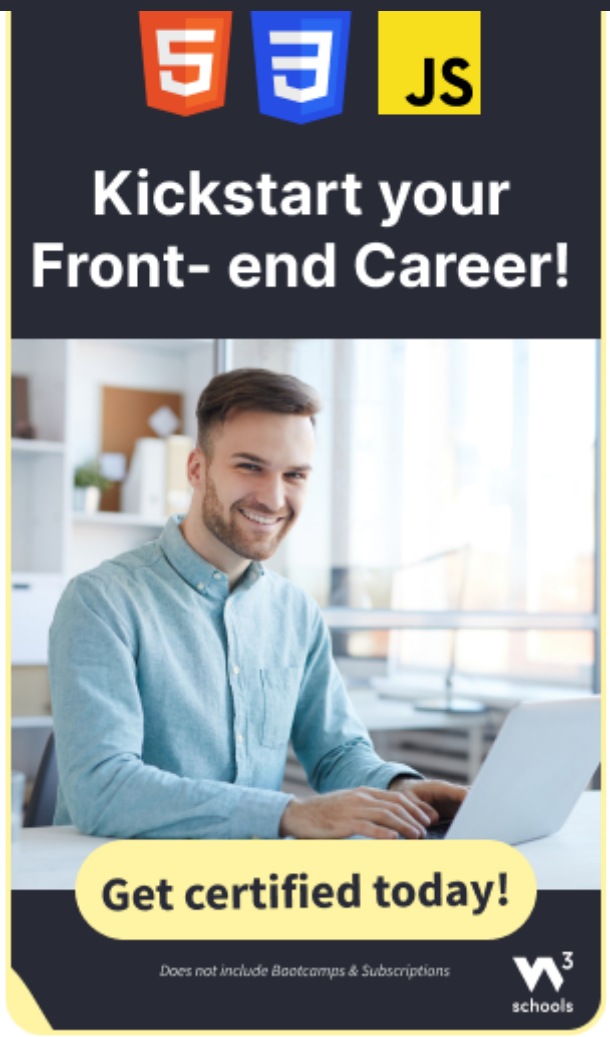

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