

# CODERSTAR

## CSS Q&A

- What is CSS?
- What is the difference between CSS and CSS3?
- What is a CSS selector?
- What is the syntax for CSS selectors?
- What is the difference between class and ID selectors?
- How do you define a class in CSS?
- How do you define an ID in CSS?
- What is the difference between padding and margin?
- What is the box model in CSS?
- What are the four values you can use with the box-sizing property?
- How do you include CSS in your HTML document?
- What is the cascade in CSS?
- What is the specificity of a CSS selector?
- What is the order of precedence for CSS rules?
- What is the difference between the display and visibility properties?
- How do you center an element horizontally and vertically?
- What is a pseudo-class in CSS?
- What are the different types of pseudo-classes in CSS?
- What is a pseudo-element in CSS?
- What are the different types of pseudo-elements in CSS?
- What is the difference between a pseudo-class and a pseudo-element?
- What is the difference between the :before and :after pseudo-elements?
- How do you create a hover effect in CSS?
- What is the difference between the float and clear properties?
- What is the difference between absolute and relative positioning?
- How do you create a fixed position element?
- What is the difference between inline and block elements?
- What is the difference between an inline element and an inline-block element?
- How do you create a responsive design in CSS?
- What is a media query in CSS?
- What are the different types of media queries in CSS?
- What is the difference between a print stylesheet and a screen stylesheet?
- What is the difference between the font-size and line-height properties?
- How do you set the font-family property in CSS?
- What is the difference between em and rem units in CSS?
- What is the difference between px and em units in CSS?
- What is the difference between a pseudo-class and a pseudo-element?
- What is the difference between a class and an ID selector?
- How do you make an element float to the left or right in CSS?
- How do you create a gradient background in CSS?
- What is the difference between the flex and grid layout systems?
- How do you create a vertical navigation menu in CSS?
- How do you create a horizontal navigation menu in CSS?
- What is the difference between the justify-content and align-items properties?
- How do you create a responsive navigation menu in CSS?

- What is the difference between the transform and transition properties?
- How do you create a drop shadow effect in CSS?
- How do you create a text shadow effect in CSS?
- What is the difference between the visibility and opacity properties?
- What is the difference between the z-index and position properties?