Explain the difference between id selector and class selector.

ID Selector	Class Selector
Assignment of id attribute to the HTML tag to apply styling or interactivity to a specific HTML tag	Assignment of class attribute to number of HTML tag to apply styling or interactivity to a group of HTML tag
Id selector uses ID name to select elements	It uses the CSS class name to select elements.
A selector in CSS that styles the elements with a specified id	A selector in CSS that styles the selected elements with specified class
Id selector uses # character	The class selector uses "." character.
Syntax is #id{ css styling;}	Syntax is .class{ css styling;}