**ID Selector:**

* Uses # followed by the ID name.
* Targets only one unique element on the page.
* Use ID for unique elements (like #main-header, #footer).

|  |
| --- |
| #header {  color: blue;  } |

**Class Selector:**

* Uses . followed by the class name.
* Target used to target: Can be used to target multiple elements.
* Use class when styling multiple elements with the same style (like .btn, .card).

|  |
| --- |
| .menu {  color: green;  } |

**Difference between id selector and class selector.**

|  |  |  |
| --- | --- | --- |
| Feature | ID Selector (#id) | Class Selector (.class) |
| Syntax | #idName | .className |
| Uniqueness | Must be unique | Can be reused |
| Specificity | Higher | Lower |
| Use Case | One-time use | Reusable styles |