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| TOPIC/TITLE  **CSS part 1** | |
| Keywords/Questions  CSS importance order (what is applied in priority  CSS Syntax  CSS reference  Type of selector  Comments  BOX  Display  Blocks Elements  Span (inline elements) | Notes : |
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| Internal CSS : ex : <body style="background-color : white" > |
| Inline CSS : ex : <style> body{  background-color: #e4f9f5;  }</style> |
| External CSS : style.css sheet : body{  background-color: #e4f9f5;  } |
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| Selector{property : value;} |
| Selector = who ex body, h1,HR… |
| Property : what, background color, style |
| Value : how : blue, red… |
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| <https://developer.mozilla.org/fr/docs/Web/CSS/Reference> |
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| Tag selector : <img>, <body>  Class selector : you have to begin with . : .bacon { }  ID : #heading (ID can only be use one per page with the same name, and you can’t have more than on ID per tag)  pseudo class : for ex with img:hover {background-color : gold;} => when the mouse pass through the image it affects its color |
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| HTML : <!-- --> |
| CSS : /\* \*/ |
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| Box display : size (height, width);padding :200px; border (solid if you want a visible one); margin |
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| Block : Elements which block others in the page settings |
| Inline : only takes as much space as it needs to be in heights and width |
| Inline-Block : best of block and inline-> allows us to change the width without blocking other elements on the line |
| None : make an element like if it doesn’t exists in the webpage (useful with quiz) |
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| Elements which block others in the page settings |
| Common Blocks elements : |
| * Paragraphs<p> |
| * Headers (<h1> to <h6>) |
| * List and lists items (ul, il, ol) |
| * Forms(<forms> |
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| Allow to select one part of a text and applied by the way of class a different style (ex <p>A <span class="web">web</span> developper.</p> |
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| Inline elements  Change display of block elements  Inline-block  Visibility | * Spans <span> |
| * Image <image> |
| * Anchors <anchors> |
| Ex : p{display : inline;} |
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| Ex : p{display : inline-block;} |
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| Ex p{visibility : hidden;} : inivisible but still keep its space in the web page |
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