|  |
| --- |
| Examples: |
|  | Box Model |
|  | Ex and Their Properties |
|  |  |
|  | Pseudo Classes Helps us to change the any html Properties |
|  | based on the specific events.. |
|  |  |
|  | Syntax: |
|  | selector:pseudo-class{ |
|  | property:value |
|  |  |
|  | } |
|  | link, visited,hover |
|  |  |
|  | hover:whenever mouse moves over It |
|  | link:if you wanted to show the link which is not been clicked |
|  | visted:if you have already visted the site then,it will apply those css Properties |
|  |  |
|  |  |
|  | <!DOCTYPE html> |
|  | <html lang="en"> |
|  | <head> |
|  | <meta charset="UTF-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
|  | <title>Document</title> |
|  | <style> |
|  | a:visited{ |
|  | color:yellow; |
|  | } |
|  | </style> |
|  | </head> |
|  | <body> |
|  | <a href="https://www.google.com" target="\_blank">Click here for GUVI</a> |
|  | </body> |
|  | </html> |
|  |  |
|  | Box Model: |
|  | Box model is a Box that is wrapped around every HTML elements |
|  |  |
|  | Margin |
|  | Border |
|  | Padding |
|  | Content |
|  |  |
|  |  |
|  | Margin:it is an imaginary space around an HTML elements |
|  | Directions:Top,Right,Bottom,Left |
|  | Applications:Allignements , in all the websites |
|  | Syntax: |
|  | margin-Top |
|  | margin-Right |
|  | margin-Bottom |
|  | margin-Left |
|  |  |
|  | measure units: px |
|  | px: it is a minute dot representing in the display... |
|  | it is a measuring units... |
|  |  |
|  | Here we are mentioning each and every sides |
|  | so, we need to have a single line where we can write all the sides |
|  | Short Hand Notation: |
|  | syntax: property:top,right,botttom,left.. |
|  |  |
|  |  |
|  | <!DOCTYPE html> |
|  | <html lang="en"> |
|  | <head> |
|  | <meta charset="UTF-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
|  | <title>Document</title> |
|  | <style> |
|  | div{ |
|  | background-color: green; |
|  | margin:2px 3px 4px 5px; |
|  | } |
|  | </style> |
|  | </head> |
|  | <body> |
|  | <div>this is div</div> |
|  | </body> |
|  | </html> |
|  |  |
|  | <!DOCTYPE html> |
|  | <html lang="en"> |
|  | <head> |
|  | <meta charset="UTF-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
|  | <title>Document</title> |
|  | <style> |
|  | div{ |
|  | margin-left: 300px; |
|  | margin-top:100px; |
|  | } |
|  | </style> |
|  | </head> |
|  | <body> |
|  | <div> |
|  | <label for="email">Email</label><br> |
|  | <input type="email" name="Email" id="email"><br> |
|  | </div> |
|  |  |
|  |  |
|  | </body> |
|  | </html> |
|  |  |
|  | Border: It is a Thick Visible Line around an HTML elements |
|  | Border Properties |
|  | border:width style color |
|  | <!DOCTYPE html> |
|  | <html lang="en"> |
|  | <head> |
|  | <meta charset="UTF-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
|  | <title>Document</title> |
|  | <style> |
|  | div{ |
|  | border:2px solid green; |
|  | } |
|  | </style> |
|  | </head> |
|  | <body> |
|  | <div>this is div</div> |
|  | </body> |
|  | </html> |
|  |  |
|  | Padding: It is an Imaginary Space Around a Content |
|  | <!DOCTYPE html> |
|  | <html lang="en"> |
|  | <head> |
|  | <meta charset="UTF-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1.0"> |
|  | <title>Document</title> |
|  | <style> |
|  | div{ |
|  | border:2px solid green; |
|  | padding: 3px 4px 5px 6px; |
|  | } |
|  | </style> |
|  | </head> |
|  | <body> |
|  | <div>this is div</div> |
|  | </body> |
|  | </html> |