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|  | **JQUERY QUIZE ||** |
|  | 1. Which, if any, of the following 3 code fragments are equivalent? Explain why they are different, if they are. Explain why they can have different parameters and be equivalent, if they are equivalent. |
|  |  |
|  | //code fragment 1 |
|  | $("li").each(function(idx, e) { |
|  | $(e).css(“color”, “yellow”); }); |
|  |  |
|  | //code fragment 2 |
|  | $("li").each(function() { |
|  | $(this).css(“color”, “yellow”); }); |
|  |  |
|  | //code fragment 3 |
|  | $("li").each(function(idx) { |
|  | $(this).css(“color”, “yellow”); }); |
|  | ANSWER=> |
|  | All three of them are equivalent, because all of them tells that the css operation is applied for every element of the list. |
|  |  |
|  | 2. Write a jQuery expression to find all divs on a page that include an unordered list in them, and make their text color be blue. |
|  |  |
|  | <div>no ul here </div> |
|  | <div> |
|  | This does contain a ul. |
|  | <ul> |
|  | <li>the first item</li> |
|  | <li>the second item</li> |
|  | </ul> |
|  | </div> |
|  | <script> |
|  | </body> |
|  | ANSWER=> <script> |
|  | $(document).ready(function(){ |
|  | $(‘div ul’).css(“color”,”blue”); |
|  | }); |
|  | </script> |
|  |  |
|  | 3. Write jQuery code to append the following div element (and all of its contents) dynamically to the body element. |
|  |  |
|  | <div><h1> JQuery Core</h1></div> |
|  | HTML: |
|  | <!DOCTYPE html> |
|  | <html> |
|  | <head> |
|  | <meta Charset=”utf-8” > |
|  | <title>JS Bin</title> |
|  | </head> |
|  | <body> |
|  | </body> |
|  | </html> |
|  | ANSWER=> <script> |
|  | $(document).ready(function(){ |
|  | $(“body”).append(“<h1>jQuery Core</h1>”); |
|  | }); |
|  | </script> |