1. $(‘#one’)

<li id="one" class="cool" style="display: none;"><em>fresh</em> figs</li>

It selects the element with id ‘#one’.

1. $(‘li.cool’)

<li id="one" class="cool" style="display: none;"><em>fresh</em> figs</li>

<li id="two" class="cool" style="display: list-item;">pine nuts</li>

<li id=​"three" class=​"cool" style=​"display:​ list-item;​">​honey​</li>​]

It selects all the ‘li’ elements with class ‘.cool’.

1. What command to get all ‘li’ element that does not have ‘cool’ class name?

$('li:not(.cool)')

<li id="four">balsamic vinegar</li>

1. $(‘li.cool’).parent()

<ul>

<li id="one" class="cool" style="display: none;"><em>fresh</em> figs</li>

<li id="two" class="cool" style="display: none;">pine nuts</li>

<li id="three" class="cool" style="display: none;">honey</li>

<li id="four">balsamic vinegar</li>

</ul>

It selects the ancestor element of ‘li’.

1. $(‘li’)

<li id="one" class="cool" style="display: none;"><em>fresh</em> figs</li>,

<li id=​"two" class=​"cool" style=​"display:​ list-item;​">​pine nuts​</li>​,

<li id=​"three" class=​"cool" style=​"display:​ list-item;​">​honey​</li>​,

<li id=​"four">​balsamic vinegar​</li>​

It selects all the ‘li’ elements.

1. $(‘li:even’)

<li id="one" class="cool" style="display: list-item;"><em>fresh</em> figs</li>

<li id="three" class="cool" style="display: list-item;">honey</li>

It selects all the even ‘li’ elements.

1. What command to get last ‘li’ element?

$(‘li:last’)

<li id="four">balsamic vinegar</li>

1. $(‘li:gt(1)’).hide(), then run $(‘li:hidden’)

<li id="three" class="cool" style="display: none;">honey</li>

<li id="four" style="display: none;">balsamic vinegar</li>

The first command hide the ‘li’ elements greater than index 1 (‘li’ elements with id #three and #four in our example).

<li id="three" class="cool" style="display: none;">honey</li>

<li id="four" style="display: none;">balsamic vinegar</li>

The second command selects the hidden ‘li’ elements.

1. From number 8, what command to get only visible li?

$(‘li:visible’)

<li id="one" class="cool" style="display: list-item;"><em>fresh</em> figs</li>

<li id="two" class="cool" style="display: list-item;">pine nuts</li>

1. $(“.headline")

<h1 id="header" class="headline">List</h1>

<h2 class="headline">Buy groceries</h2>

Selects all the ‘.headline’ class elements.

1. Refresh the page, and run $("h2.headline").html("Bye bye”)

<h2 class="headline">Bye bye</h2>

It changes the String value from all ‘h2’ elements with class headline to “Bye bye”.

1. $(“li:first").addClass("favorite")

<li id="one" class="cool favorite" style="display: list-item;"><em>fresh</em> figs</li>

It add to first ‘li’ element the class attribute “favorite”.

1. What command to add heart icon to only odd li item?

$('li:odd').addClass("favorite")

<li id="two" class="cool favorite" style="display: list-item;">pine nuts</li>

<li id="four" class="favorite">balsamic vinegar</li>

1. Upload task#1 and task#2 to Blackboard