// element.find finds the

<!-- goes on the top of the page

$(document).ready(function() {

});

the basics of jquery

to modify an element using do the following

$('element name')

to change the content of an element do the following

$('element').text('new text to show');

goes right above the the closing body tag inside

of an html page to link jquery

<script src="jquery.min.js"></script>

link a js file goes right here

ex <script src="filename.js"></script>

</body>

TRAVERSING THE dom

traversing means going through the list walking

up and down in it

descedndant selector

to select all items in a list with an id

do the following

first select the parent than the descensant

the id would be parent and li will be descedndant

$('idname li');

to select only the direct children do the following

$(selct id or class or element> li);

what does the above mean it means we have 2 ordered lists

and both have a class to it

when we want only the list only in the first div tag

we would do the above code.

to select multiple elements in one tag

do use commas to seperate them

$(class,id);

to select the first item a list

$(class li:first); selects first item

$(class li:last);selects last

$(class li:odd); selects odd

$(class li:even); selects even

To find parts of the dom using traversing

$(element).find(what ever your looking for)

$(element).first finds the first one

.last finds the last

.first().next(); finds the first and next item

.prev goes backwards

$(element).first().parent(); finds the parent

$(element).first().children(enter element); finds the children of an element

LEVEL 3 WORKING WITH THE DOM

Var price =$(‘<p>any message</p>’);

$(enter the element).append(price);

.append replaces it

.prepend moves back

.before adds before

.after adds it after wards

$(element).remove(); removes the element can be anything

ACTING ON INTERACTION

Making an element work

$(element)on.(‘click’, function() {

The code goes in here

});

MAKING THE BUTTON WORK USE CODE BELOW

$('button').on('click',function(){

var message = $('<span>Call 1-555-jquery-air to book this tour</span>'); (THIS REPLACES THE CONTENT OF THE HTML SPAN)

$('.usa').append(message);(THIS CODE ADDS THE MESSAGE AFTER THE USA CLASS)

$('button').remove(); (THIS REMOVES THE BUTTON)

});

VERY IMPORTANT

$(document).ready(function() { // goes on top of javascript page

$('button').on('click', function() {

var message = $('<span>Call 1-555-jquery-air to book this tour</span>'); // this code replaces the html code

$('.usa').append(message);

$(this).remove();

});

});