**General jQuery Functions**

1)**setInterval():** This method executes a function or specified piece of code repeatedly at fixed time intervals. The setInterval() method will continue calling the function until clearInterval() is called, or the window is closed.

e.g.

<button onclick="myFunction()">Try it</button>

<script>

function myFunction() {

setInterval(function(){ alert("Hello"); }, 3000);

}

</script>

2) **setTimeout:** This method calls a function or evaluates an expression after a specified number of milliseconds.

e.g.

<script>

var timeoutID;

function delayedAlert() {

timeoutID = setTimeout(showAlert, 2000);

}

function showAlert() {

alert('This is a JavaScript alert box.');

}

function clearAlert() {

clearTimeout(timeoutID);

}

</script>

<button onclick="delayedAlert();">Show Alert After Two Seconds</button>

<button onclick="clearAlert();">Cancel Alert Before It Display</button>

3) **append():** This method is used to insert specified content as the last child (at the end of) the selected elements in the jQuery collection.

e.g.

<p>I would like to say: </p>

<script>

$( "p" ).append( "<strong>Hello</strong>" );

$("<span>Hello World!</span>").appendTo("p");

</script>

4) **clone():** This method makes a copy of selected elements, including child nodes, text and attribures.

e.g.

<b>Hello</b><p>, how are you?</p>

<script>

$( "b" ).clone().prependTo( "p" );

</script>