Events

Add event:

Syntax:

element.addEventListener(eventName, eventHandler);

Remove event:

element.removeListener(eventName, eventHandler);

Click

element.addEventListener(‘click’, function(){

});

Onchange

Html:

<select onchange=”myFunction”>

In javascript

Element.onchange = function(){

});

// or

element.addEventListener(‘change’, function(){

})

// input checkbox checked

<input type="checkbox" name="checkfield" id="g01-01" onchange="doalert(this)"/>

function doalert(checkboxElem) {

if (checkboxElem.checked) {

//checked

} else {

// unchecked

}

}

// or

//checkbox checked

var checkbox = document.getElementsByClassName('checkbox')[0];

checkbox.onchange = function(){

if (checkbox.checked) {

alert('is checked');

}

};

// select selected – using onchange

var select = document.getElementById('select');

select.onchange = function(){

alert(this.value);

};

Attaching event handlers to dynamically created javascript elements

* Create a function
* Create element is object, but not htmlString
* Add event when prepend or append object
* Ex:

// Create the new element

var li = document.createElement('li');

li.className = 'dynamic-link'; // Class name

li.innerHTML = dynamicValue; // Text inside

$('#links').appendChild(li); // Append it

li.onclick = dynamicEvent; // Attach the event!