

```
<!DOCTYPE html>
<html>
<head>
<meta name="viewport"
content="width=device-width,
initial-scale=1">
<style>
body {
    margin: 0;
    min-width: 250px;

background-image:url("https://i
mages4.alphacoders.com/378/3786
4.jpg");
    background-repeat: no-repeat;
    background-size: cover;
min-height: 100%;
}

/* Include the padding and
border in an element's total
width and height */
* {
    box-sizing: border-box;
}

/* Remove margins and padding
from the list */
ul {
    margin: 0;
```

```
padding: 0;
}

/* style the list items */
ul li {
  image:url("https://images4.alphacoders.com/378/37864.jpg");
  cursor: pointer;
  position: relative;
  padding: 12px 8px 12px 40px;
  list-style-type: none;
  background: #ddd;
  font-size: 18px;
  transition: 0.2s;

  /* make the list items
  unselectable */
  -webkit-user-select: none;
  -moz-user-select: none;
  -ms-user-select: none;
  user-select: none;
}

/* Set all odd list items to a
different color (zebra-stripes)
*/
ul li:nth-child(odd) {
  background: "000";
}
```

```
/* Darker background-color on
hover */
ul li:hover {
    background: #ddd;
}

/* when clicked on, add a
background color and strike out
text */
ul li.checked {
    background: #fff;
    color: #000;
    text-decoration:
line-through;
}

/* Add a "checked" mark when
clicked on */
ul li.checked::before {
    content: '';
    position: absolute;
    border-color: #fff;
    border-style: solid;
    border-width: 0 2px 2px 0;
    top: 10px;
    left: 16px;
    transform: rotate(45deg);
    height: 15px;
    width: 7px;
}
```

```
/* style the close button */  
.close {  
    position: absolute;  
    right: 0;  
    top: 0;  
    padding: 12px 16px 12px 16px;  
}
```

```
.close:hover {  
    background-color: #f44336;  
    color: white;  
}
```

```
/* style the header */  
.header {  
    background-color: #f44336;  
    padding: 30px 40px;  
    color: white;  
    text-align: center;  
}
```

```
/* Clear floats after the  
header */  
.header:after {  
    content: "";  
    display: table;  
    clear: both;  
}
```

```
/* style the input */
input {
    margin: 0;
    border: none;
    border-radius: 0;
    width: 75%;
    padding: 10px;
    float: left;
    font-size: 16px;
}

/* style the "Add" button */
.addBtn {
    padding: 10px;
    width: 25%;
    background: #d9d9d9;
    color: #555;
    float: left;
    text-align: center;
    font-size: 16px;
    cursor: pointer;
    transition: 0.3s;
    border-radius: 0;
}

.addBtn:hover {
    background-color: #bbb;
}
</style>
</head>
```

```

<body>

<div id="myDIV" class="header">
  <h2 style="margin:5px">My To
Do List</h2>
  <input type="text"
id="myInput"
placeholder="Title...">
  <span onclick="newElement()"
class="addBtn">Add</span>
</div>

<ul id="myUL">
  <li>weakup</li>
  <li
class="checked">breakfast</li>
  <li>online classes</li>
  <li>lunch</li>
  <li>Reading</li>
  <li>Dinner</li>
</ul>

<script>
// Create a "close" button and
append it to each list item
var myNodeList =
document.getElementsByTagName("
LI");
var i;
for (i = 0; i <

```

```
myNodeList.length; i++) {
    var span =
document.createElement("SPAN");
    var txt =
document.createTextNode("\u00D7
");
    span.className = "close";
    span.appendChild(txt);

myNodeList[i].appendChild(span)
;
}

// Click on a close button to
hide the current list item
var close =
document.getElementsByClassName
("close");
var i;
for (i = 0; i < close.length;
i++) {
    close[i].onclick = function()
    {
        var div =
this.parentElement;
        div.style.display = "none";
    }
}

// Add a "checked" symbol when
```

```
clicking on a list item
var list =
document.querySelector('ul');
list.addEventListener('click',
function(ev) {
    if (ev.target.tagName ===
'LI') {

ev.target.classList.toggle('che
cked');
    }
}, false);

// Create a new list item when
clicking on the "Add" button
function newElement() {
    var li =
document.createElement("li");
    var inputValue =
document.getElementById("myInpu
t").value;
    var t =
document.createTextNode(inputVa
lue);
    li.appendChild(t);
    if (inputValue === '') {
        alert("You must write
something!");
    } else {
```



```
document.getElementById("myUL")
.appendChild(li);
}
```

```
document.getElementById("myInput")
.value = "";
```

```
var span =
document.createElement("SPAN");
var txt =
document.createTextNode("\u00D7
");
span.className = "close";
span.appendChild(txt);
li.appendChild(span);
```

```
for (i = 0; i < close.length;
i++) {
    close[i].onclick =
function() {
        var div =
this.parentElement;
        div.style.display =
"none";
    }
}
}
</script>
```

```
</body>
```

</html>