```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
  <link rel="stylesheet" href="index.css">
</head>
<body>
 <div class="container">
  <div class="TO-DO-LIST">
    <title>TO DO LIST</title>
    <h2>TO-DO-LIST</h2>
    <div class="row">
      <input type="text" id ='inputbox' placeholder="add text">
      <button onclick="submittask()">Submit</button>
      ul id="list container">
        <!-- <li>class="checked">Task 1
        <!-- <li>Task 2
        <!-- <li>Task 3 -->
      </div>
  </div>
 </div>
<script src="index.js"></script>>
</body>
</html>
```

```
const inputbox = documents.getElementById("inputbox");
const listcontainer = documents.getElementById("listcontainer");
function submittask(){
  if(inputbox.value === ''){
    alert("you must type something");
  }
  else{
    let li = document.createElement('li');
    li.innerHTML = inputbox.value
    listcontainer.appendChild(li);
    let span = document.createElement("span");
    span.innerHtml="/uood7";
    li.appendchild(span);
  }
  inputbox.value="";
}
listcontainer.addEventlister("click",function(e)){
  if(e.target.tagname=== 'li'){
    e.target.classlist.toggle('checked');
  }
  else if(e.target.tagname ==='span'){
```

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e.target.parentElement.remove();
 }
}
*{
  margin: 0;
  padding: 0;
  font-family: sans-serif;
  box-sizing: border-box;
}
.container{
  width: 100%;
  min-height: 100vh;
  background: linear-gradient(135deg,blue,red);
  padding: 10px;
}
. TO\text{-}DO\text{-}LIST\{
  width: 100%;
  max-width: 600px;
  background: white;
  margin: 100px auto 30px;
  padding: 40px 30px 70px;
  border-radius: 10px;
}
.TO-DO-LIST h2{
  color: teal;
  display: flex;
  align-items: center;
```

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margin-bottom: 25px;
}
.row{
  display: flex;
  align-items: center;
  justify-content: space-between;
  background:#fff;
  border-radius: 30px;
  padding-left: 20px;
  margin-bottom: 20px;
}
input{
  flex: 1;
  border: none;
  outline: none;
  background: transparent;
  padding: 10px;
  font-weight: 14px;
}
add{
  border: none;
  outline: none;
  padding: 16px 50px;
  background: orange;
  color: white;
  font-size: 20px;
  cursor: pointer;
```

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border-radius: 40px;
}
ul li{
list-style: none;
font-size: 17px;
padding: 12px 8px 12px 50px;
user-select: none;
cursor: pointer;
position: relative;
}
ul li::before{
  content: ";
  position: absolute;
  height: 28px;
  width: 28px;
  border-radius: 50%;
  background-size: cover;
  background-position: center;
  top: 12px;
  left: 8px;
}
ul li.checked{
  color:orange;
  text-decoration: line-through;
}
```