



(before click button)

-----&gt;

(after click button)

(display the title of the 1st book in the “demo” )

```

var xhttp = new XMLHttpRequest();
xhttp.onreadystatechange = function() {
    if (this.readyState == 4 && this.status == 200) {
        mmyFunction(this);
    }
};
xhttp.open("GET", "books.xml", true);
xhttp.send();

function mmyFunction(xml) {
    var xmlDoc = xml.responseXML;
    document.getElementById("demo").innerHTML =
        xmlDoc.getElementsByTagName("title")[0].childNodes[0].nodeValue;
}

```

(Using the `getAttribute()` method, extract the “category” value of each “book” and display it in the output.)

```

function myFunction(xml) {
    var i;
    var xmlDoc = xml.responseXML;
    document.getElementById("demo").innerHTML = xmlDoc.getElementsByTagName("title")[0].childNodes[0].nodeValue;

    var table = "<tr><th>Category</th></tr>";
    var x = xmlDoc.getElementsByTagName("book");
    for (i = 0; i < x.length; i++) {
        table += "<tr><td>" +
            x[i].getAttribute("category") +
            "</td>";
    }
    document.getElementById("theCategory").innerHTML = table;
}

```

JSON file for representing the following information in the HTML page

```
$(document).ready(function () {
  $.getJSON("lab1_kam.json",
    function (data) {
      var car = '';
      $.each(data, function (key, value) {

        car += '<tr>';
        car += '<td>' +
          value.Plateno + '</td>';

        car += '<td>' +
          value.Make + '</td>';

        car += '<td>' +
          value.Model + '</td>';

        car += '<td>' +
          value.Price + '</td>';

        car += '</tr>';
      });
      $('#Cartable').append(car);
    });
});
```

If you using latest Firefox or chrome, please make sure turn the `privacy.file_unique_origin` to false,

Otherwise Cross-Origin Request Blocked: may happen and block reading local json and XML file

privacy.file_unique_origin	
privacy.file_unique_origin	false