AJAX

- AJAX requests are handled by a web server

  - FF however allows AJAX access locally for testing

-ajax()

  - request a web server using ajax() to get a response

```
$.ajax( {
        url: "test.txt",
        type: "GET"/"POST",
        dataType: "text",
        success: cb/inline-fn-4-success,
        error: cb/inline-fn-4-error,
        complete: cb/inline-fn-4-completeness

})
```

JSON

```json
{
    "name" : "sites",
    "des" : "Sample Site links",
    "urls" : [
            { "google"    : "http://www.google.com" },
            { "facebook" : "http://facebook.com" },
            { "yahoo"   : "http://www.yahoo.com" },
            { "twitter"  : "http://twitter.com" },
            { "ssn"   : "http://www.ssn.edu.in" }
        ]
}
```

JSON

```
<script>
    $(document).ready(function() {

    $.getJSON('sites.json', function(result){

            var data='';
            for (var i = 0; i <= result.urls.length-1; i++) {
                for (k in result.urls[i]) {
                    if (result.urls[i].hasOwnProperty(k)) {
                        data += '<li>' +
                        '<a href = "' + result.urls[i][k] +
                        '">' + k + '</a>';
                        '</li>';
                    }
                }
            }

        $("#sites").html(data);

    });

});
```
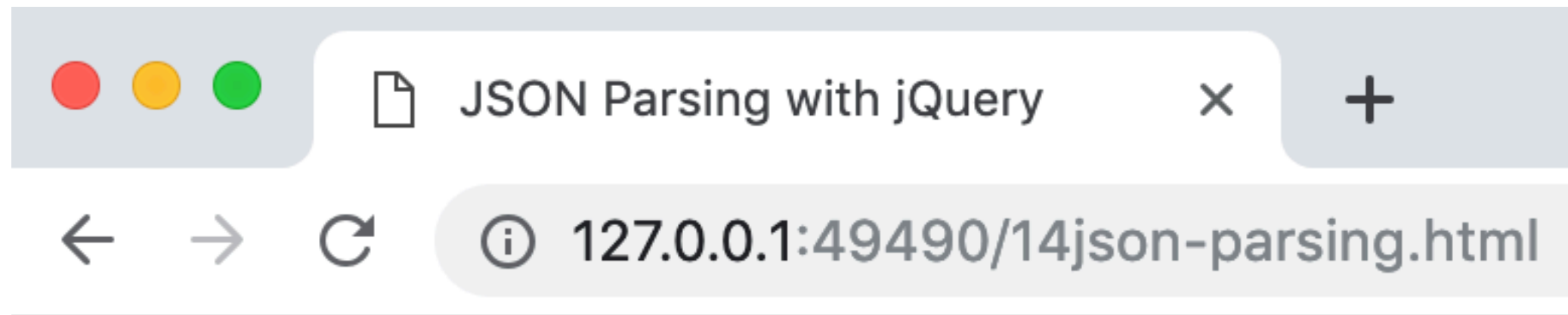
JSON