JavaScript JSON vs XML

- description : JSON vs XML
- author :
- email : shlim@repia.com
- lastupdate : 2022-04-06 Wed

The source of this article

JSON vs XML

JSON   XML   .

        JSON   XML   3   .

JSON Example

```
{ "employees":[
    {"firstName":"John", "lastName":"Doe"}
    ,{"firstName":"Anna", "lastName":"Smith"}
    ,{"firstName":"Peter", "lastName":"Jones"}
]}
```

XML Example

```
<employees>
  <employee>
    <firstName>John</firstName> <lastName>Doe</lastName>
  </employee>
  <employee>
    <firstName>Anna</firstName> <lastName>Smith</lastName>
  </employee>
  <employee>
    <firstName>Peter</firstName> <lastName>Jones</lastName>
  </employee>
</employees>
```

JSON is Like XML Because

- JSON   XML   "   " (   )

- JSON   XML   (   ).
- JSON   XML   .
- XMLHttpRequest   JSON   XML   .

JSON is Unlike XML Because

- JSON   .
- JSON   .
- JSON   .
- JSON   .

                              :

XML   XML   . JSON   JavaScript   .

Why JSON is Better Than XML

XML   JSON   .
JSON   JavaScript   .

AJAX   , JSON   XML   .

XML

- XML   .
- XML DOM   .
-                                  .

JSON

- JSON   .
- JSON.Parse   JSON   .

,, [JSON](#), [vs](#), [XML](#)