**DIFFERENCE BETWEEN JSON & XML**

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| **JSON** | **XML** |
| JSON stands for JavaScript Object Notation and is based on JavaScript Language. | XML is short for Extensive Markup Language and is derived from SGML. |
| It supports text and number data types including integer and strings, and arrays and objects. | It has no direct support for array |
| It is a language independent data interchange format which supports only UTF-8 encoding. | It is an independent data format which supports different encoding. |
| It does not contain start and end tags. | It contain start and end tags. |
| It does not support native objects. | It gets support of objects via attributes and elements. |
| No support for Namespaces. | Namespaces are supported in XML. |