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| XML-Extensible Markup Language | XSD XML Schema Definition |
| It is a markup language used for structuring and representing data in a human-readable format. It provides a set of rules for encoding documents that are both machine-readable and easily understandable by humans. XML is often used for data interchange between systems, storing configuration settings, or representing structured documents. It allows users to define their own tags and structure the data according to their needs. | XSD is a description of a type of XML document, expressed in terms of constraints on the structure and content of documents of that type, above and beyond the basic syntactical constraints imposed by the XML itself. |
| XML is used to create and transfer data easily between incompatible systems. | XSD is used to define the structure and the content of an XML document. |

DIFFERENCE BETWEEN XML AND XSD

