

Webservices are used for B2B communication

If any application deployed on the server and it returns data in JSON/XML/text format, then it is called as Restful(Representational state transfer) webservice. It uses http protocol.

Create-→POST

Read-→GET

Update-→PUT,PATCH

Delete-→DELETE

If we are writing SOAP(Simple Object Access protocol) web services, then data has to be returned in XML, it uses SOAP protocol

SOAP webservises were generating wsd (web service definition language)

<productData>

<product>

<pid>123</pid>

<pname>shoes</pname>

<qty>45</qty>

</product>

<product>

<pid>123</pid>

<pname>shoes</pname>

<qty>45</qty>

</product>

</productdata>

JSON

{pid:123,pname:'shoes', qty:23,price:4567}