Abstract

Json is broadly known as one of the restless Service. Its standard for communicating the data objects is, the Key-Value pair format. The above cited restless service largely adopted allochronic forms with the browser and server. Currently it's used by AJAX. In rest services, a request can be identified by a particular request to URL, which gives responses in XML, JSON or HTML. This is possible since rest services are able to cope up with large data processing tasks. Simulation of Json and XML output based web service was carried out. The simulation results helps out to choose better communication service in the native apps. With the help of simulation results, we observe that, Json can largely be adopted over the web application, it being very thin object which can be communicated and conveyed to any native application.

References

Json is Efficient over the XML in Native Application

Congress on (pp. 100-107). IEEE.


Index Terms

Computer Science Programming Languages

Keywords

Json (JavaScript Object Notation), AJAX (Asynchronous JavaScript and XML), XML, HTML, NATIVE.