**REST API**

When we need data from the server then we use lot of method like –

http request

http responce

response data

request data etc

When multiple data are fetch from the server then this method is very complex, That’s why we use REST API.

The response comes from the server in JSON Format or XML Format, when the user request data form the server , which is not friendly for user. User want value only in response . that’s why we use REST API . (look – Screensjot of Json and XML format response )

REST API –

Rest api creates an object and there after sends the value of the object in response to the client request

. Its stand for Representational state transfer.5