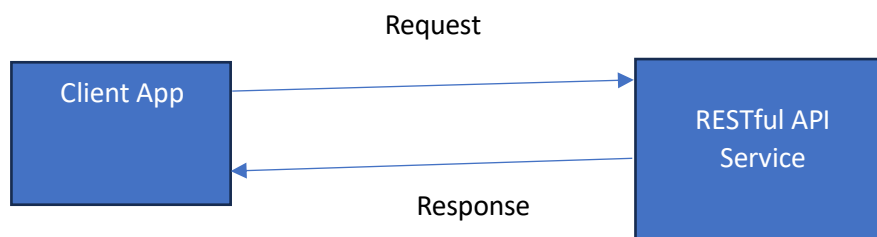


What are RESTful APIs?

REST stands for Representational State Transfer.



In RESTful API, a client send a request to RESTful API Server over HTTP Protocol and RESTful API Service send back response in a plain text format like XML, JSON, etc.

Following are the HTTP Request that are used with RESTful API

- GET
- POST
- PUT
- DELETE

The advantage of using RESTful API is that Client App can be written in any language like C#, Java, PHP, Python, Swift (for Ios Apps).

Similarly the REST API Service can be written in any language like C#, Java, PHP, Python, Swift (for Ios Apps).

Common Clients you can use to test your RESTful API are Webbrowser like Chrome, Firefox, Edge, Safari or a Client like POSTMAN.

Get a Explanation of POSTMAN here.

[postman.pdf \(cppcourses.com\)](#)

REST API, RESTful API

or

REST Web Services, RESTful Web Services

or

REST Services, REST Web Services

means the same thing
