**HTTP – Methods**

* **GET Method**
* **HEAD Method**
* **POST Method**
* **PUT Method**
* **DELETE Method**
* **CONNECT Method**
* **OPTIONS Method**
* **TRACE Method**

## **GET Method**

A GET request retrieves data from a web server by specifying parameters in the URL portion of the request. This is the main method used for document retrieval.

## **HEAD Method**

The HEAD method is functionally similar to GET, except that the server replies with a response line and headers, but no entity-body.

## **POST Method**

The POST method is used when you want to send some data to the server, for example, file update, form data, etc.

## **PUT Method**

The PUT method is used to request the server to store the included entity-body at a location specified by the given URL.

## **DELETE Method**

The DELETE method is used to request the server to delete a file at a location specified by the given URL.

## **CONNECT Method**

The CONNECT method is used by the client to establish a network connection to a web server over HTTP.

## **OPTIONS Method**

The OPTIONS method is used by the client to find out the HTTP methods and other options supported by a web server. The client can specify a URL for the OPTIONS method, or an asterisk (\*) to refer to the entire server.

## **TRACE Method**

The TRACE method is used to echo the contents of an HTTP Request back to the requester which can be used for debugging purpose at the time of development.