Asynchronous JavaScript and XML

Mostly used syntax

$.ajax({

url: “[http://google.com](http://google.com/)”,

type: “GET”,

data: {

name: ‘angshu’

},

success: function(dataFromServer) {

// anything that needs to be done after the ajax call will go here

},

error: function() {

// anything that needs to be done if the ajax call fails will go here

}

});

Mandatory parameters for ajax calling

**Url:** it specifies the API which will be called

**Type:** mainly there are 2 types of API calling GET and POST except these others are PUT DELETE and UPDATE

**Data:** Here the data which will be send to server will be given

**Callback:** There are mainly 2 types of callback in ajax calling success callback and error callback. If the api callback is success then success callback will be fired along with data as an argument of the success callback function. If for any reason the API call is failed then the error callback will be fired