<script src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.4/jquery.min.js"></script>

<script>

$(document).ready(function () {

$("#myBtn a").click(function (*e*) {

var url = "test.php";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

console.log("clicked");

$("#outPut").load(url); //load data from url

})

})

</script>

<https://api.jquery.com/load/>

$(document).ready(function () {

$("#myBtn a").click(function (*e*) {

*// var url = "test.txt";*

var url = "test.php";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

console.log("clicked");

$("#outPut").load(url, function(*responseText*, *status*, *xhr*) {

console.log(responseText);

console.log(status);

console.log(xhr);

*// if(status == "success") {*

if(xhr.status == 200) {

$("#outPut").append('<br/>It works');

}

if(status == "error") {

$("#outPut").append('<br/>Error');

}

});

})

})

Test.php

<?php

echo date('l jS \of F Y h:i:s A');

?>

Call with ajax

<https://api.jquery.com/jQuery.ajax/>

<script>

$(document).ready(function () {

$("#myBtn a").click(function (*e*) {

*// var url = "test.txt";*

var url = "testf.txt"; *//test with wrong address*

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

$.ajax(url, {

success: function (*data*) {

console.log(data);

$("#outPut").append('<br/>It works');

},

error: function(*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>

GET

<script>

$(document).ready(function () {

$("#myBtn a").click(function (*e*) {

*// var url = "test.txt";*

*// var url = "testf.txt"; //test with wrong address*

var url = "https://api.myjson.com/bins/1mjba";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

$.ajax({

url: url,

type: 'GET',

dataType: 'json',

success: function (*data*) {

console.log(data);

$("#outPut").append('<br/>It works');

},

error: function(*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>

<script>

$(document).ready(function () {

$("#myBtn a").click(function (*e*) {

*// var url = "test.txt";*

*// var url = "testf.txt"; //test with wrong address*

var url = "https://api.myjson.com/bins/1mjba";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

$.ajax({

url: url,

type: 'GET',

*// dataType: 'json',*

dataType: 'text',

success: function (*data*) {

data = JSON.parse(data); *//do it when dataType not json*

$.each(data, function(*key*, *index*) {

*// console.log(key);*

console.log(data[key]);

*// console.log(index);*

console.log(index.email); *//index['email']*

$("#outPut").append('<br/>' + index.email);

})

},

error: function(*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>

POST

<script>

$(document).ready(function () {

$("#myBtn").click(function (*e*) {

*// var url = "test.txt";*

*// var url = "testf.txt"; //test with wrong address*

var url = "demo.php";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

$.ajax({

url: url,

type: 'POST',

data: { "fname": $("#fname").val(), "lname": $("#lname").val() },

dataType: 'json',

*// dataType: 'text',*

success: function (*data*) {

console.log(data);

$("#outPut").text(data.fname);

},

error: function (*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>

demo.php

<?php

$fname = (isset($\_POST['fname'])) ? $\_POST['fname'] : 'No first name give';

$lname = (isset($\_POST['lname'])) ? $\_POST['lname'] : 'No last name give';

$somevalue = "whatever";

$array = ['fname'=>$fname, 'lname'=>$lname, 'response'=>$somevalue];

echo json\_encode($array);

?>

<div class="container" style="margin: 0 auto; width: 80%">

<form action="" method="POST" class="form-group" style="">

First Name

<input type="text" id="first" name="fname" class="form-control"> Last Name

<input type="text" id="last" name="lname" class="form-control">

<br/>

<input id="myBtn" class="btn btn-primary" type="submit" value="submit">

</form>

</div>

<script>

$(document).ready(function () {

$("#myBtn").click(function (*e*) {

*// var url = "test.txt";*

*// var url = "testf.txt"; //test with wrong address*

var url = "demo.php";

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

var person = {"fname": "Mai", "lname":"Khanh"};

person.fname = $("#first").val();

person.lname = $("#last").val();

$.ajax({

url: url,

type: 'POST',

data: person,

dataType: 'json',

*// dataType: 'text',*

success: function (*data*) {

console.log(data);

*// $("#outPut").text(data.fname + " " + data.lname);*

$("#outPut").append(data.fname + " " + data.lname);

},

error: function (*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>

<http://www.icndb.com/api/>

<div class="container" style="margin: 0 auto; width: 80%">

<form action="" method="POST" class="form-group" style="">

Category

<input type="text" id="cat" name="fname" class="form-control">

Number

<input type="text" id="num" name="lname" class="form-control">

<br/>

<input id="myBtn" class="btn btn-primary" type="submit" value="submit">

</form>

</div>

<script>

$(document).ready(function () {

$("#myBtn").click(function (*e*) {

*// var url = "test.txt";*

*// var url = "testf.txt"; //test with wrong address*

var url = "http://api.icndb.com/jokes/random/" + $('#num').val();

e.preventDefault(); *//We use a hyperlink so we want to remove all the default method*

$.ajax({

url: url,

type: 'GET',

*// data: {'limitTo':'['+ $('#cat').val() +']'},*

dataType: 'json',

*// dataType: 'text',*

success: function (*data*) {

console.log(data);

$.each(data.value, function(*key*, *index*) {

console.log(key);

$('#outPut').append('<br>' + index.id + ' : ' + index.joke);

})

},

error: function (*data*) {

console.log(data);

$("#outPut").append('<br/>' + data.statusText);

}

})

})

})

</script>