



Hello Jay
2 years ago



Validate: Email ID, GST Number, Bank IFSC Code, PAN Number

Introduction

This post how to validate an email ID, GST Number, Bank IFSC Code, PAN Number with Javascript or jQuery.

Email ID Validation

Here is a Javascript function to validate the email ID, you need to add the class "email" in the text control.

Code

```
<script type="text/javascript">
$(document).ready(function () {

$(".email").change(function () {
var inputvalues = $(this).val();
var regex = /^[a-zA-Z0-9_+-.]+\@((([a-zA-Z0-9-]+\.)+([a-zA-Z0-9]{2,4})+)$/;
if(!regex.test(inputvalues)){
alert("invalid email id");
return regex.test(inputvalues);
}
});

});
</script>
```

Html input type text

Email : <input type="text" class="email" >

GST Number Validation

You need to apply the "gst" class to control and add the below Javascript function.

GST no sample : 05ABDCE1234F1Z2

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```

<script type="text/javascript">
$(document).ready(function () {
$("#gst").change(function () {
    var inputvalues = $(this).val();
    var gstinformat = new RegExp('^[0-9]{2}[A-Z]{5}[0-9]{4}[A-Z]{1}[1-9A-Z]{1}Z[0-9]{2}$');
    if (gstinformat.test(inputvalues)) {
        return true;
    } else {
        alert('Please Enter Valid GSTIN Number');
        $("#gst").val('');
        $("#gst").focus();
    }
});
});

```

```

</script>

```

```

<input type="text" id="txtGST" MaxLength="15" runat="server" class="gst form-control mandatory" />

```

```

<input type="text" id="txtGST" MaxLength="15" runat="server" class="gst form-control mandatory" />

```

```

<input type="text" id="txtGST" MaxLength="15" runat="server" class="gst form-control mandatory" />

```

```

<input type="text" id="txtGST" MaxLength="15" runat="server" class="gst form-control mandatory" />

```

Bank IFSC Code Validation

Here is a validation code for a bank IFSC code.

IFSC code format:

Starting 4 should be only alphabets[A-Z]

Remaining 7 should accept only alphanumeric

Code

```

<script type="text/javascript">
$(document).ready(function(){
    $("#ifsc").change(function () {
        var inputvalues = $(this).val();
    });
});

```

```
        return true;
    }
    else {
        $(".ifsc").val("");
        alert("You entered invalid IFSC code");
        //document.getElementById("txtifsc").focus();
        return false;
    }
});

});
</script>
```

IFSC : <input type="text" class="ifsc">

PAN Number Validation

This post shows the code to validate a PAN number. Here is the Javascript code, just add the class "pan" in a text control.

PAN no. sample: ABCDE1234F

```
<script type="text/javascript">
$(document).ready(function(){

$(".pan").change(function () {
var inputvalues = $(this).val();
var regex = /[A-Z]{5}[0-9]{4}[A-Z]{1}$/;
if(!regex.test(inputvalues)){
$(".pan").val("");
alert("invalid PAN no");
return regex.test(inputvalues);
}
});

});
</script>
```

PAN : <input type="text" class="pan">

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You may also like: [How to Validate an IP address using Javascript.](#)

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#javascript #jQuery #validation #tutorial #developer



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