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## 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();
        }
    });
});

<input type="text" class="gst" id="gst" />

```

## 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();

```

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

});
```

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);
        }
    });
});
```

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



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

You may also like: [How to Validate Phone Number with Javascript.](#)

#javascript #jQuery #validation #tutorial #developer



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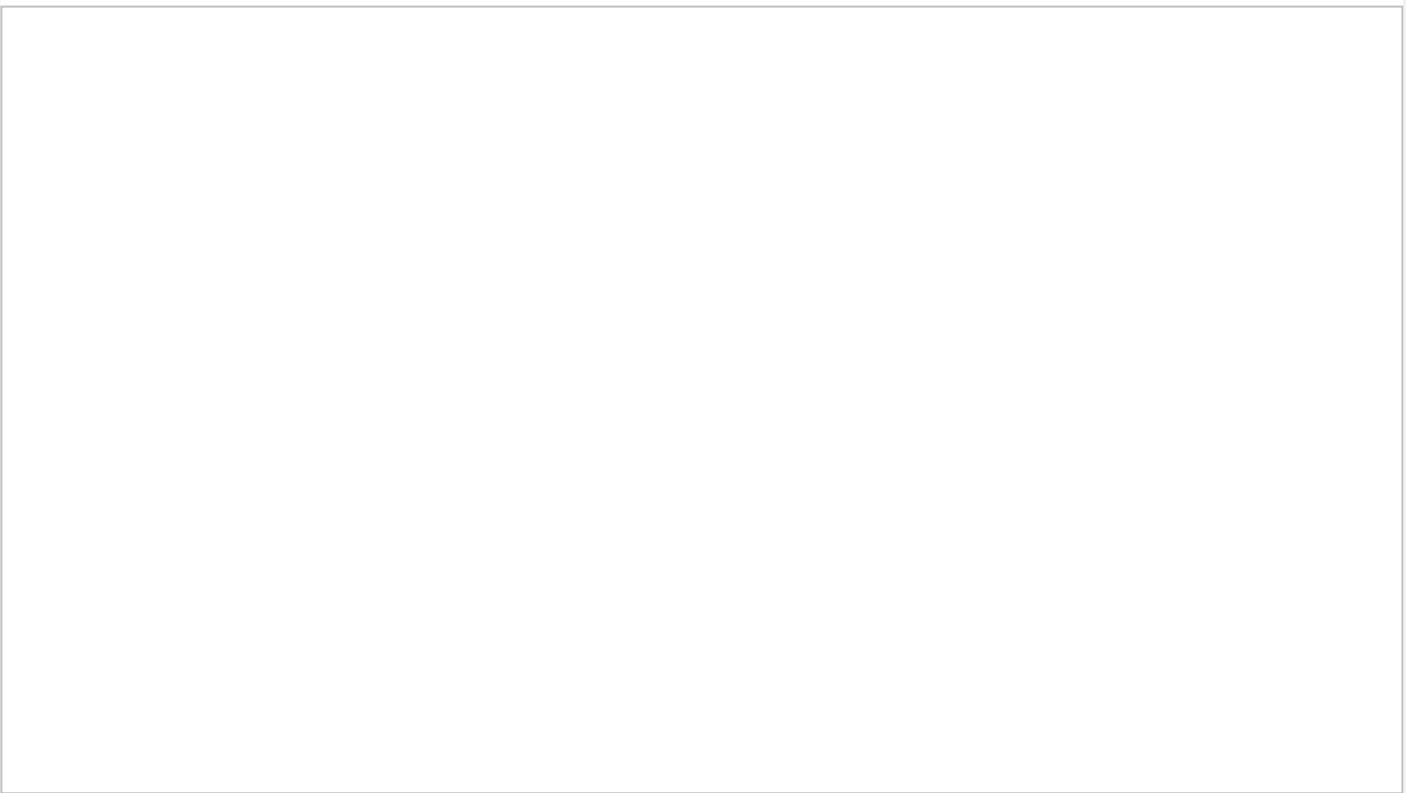


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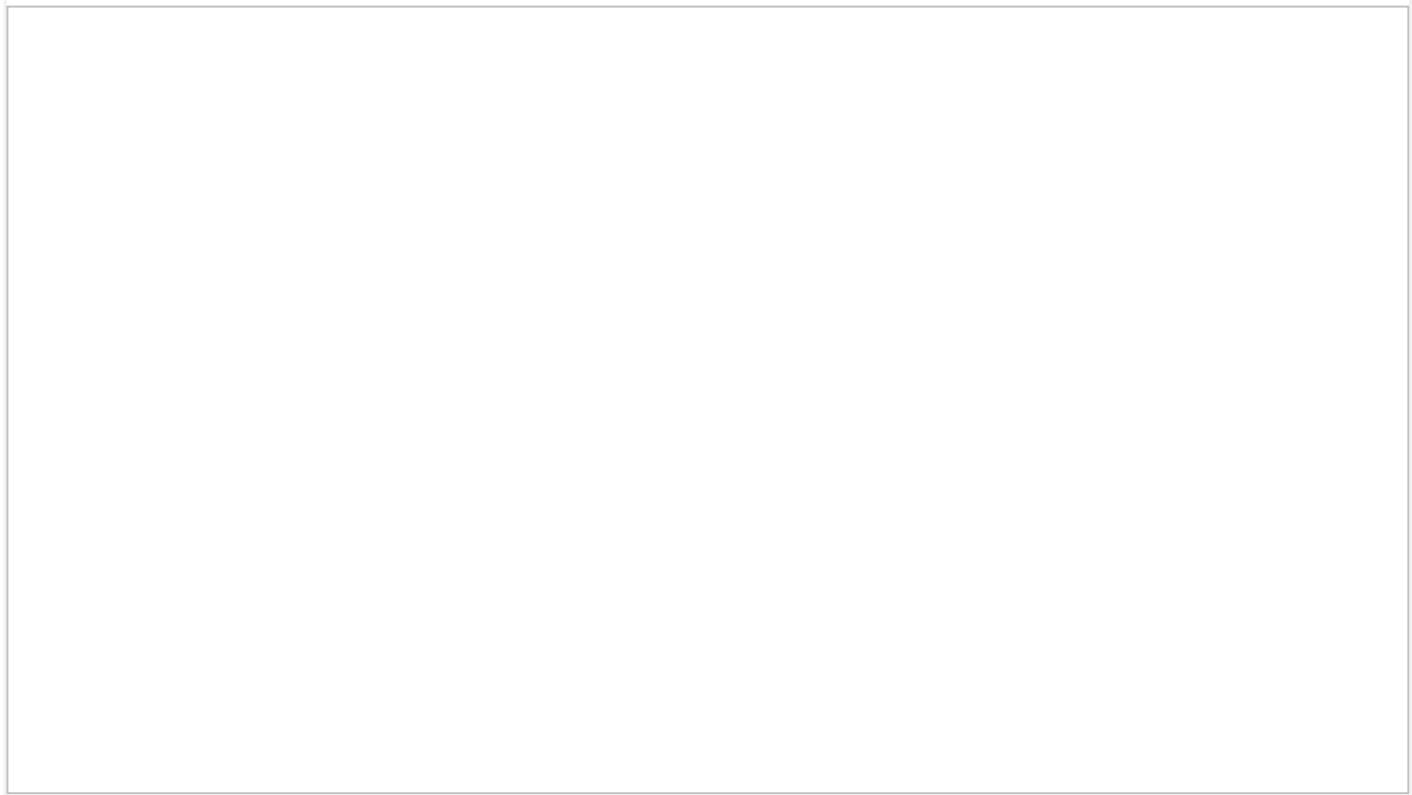


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in it coming in from API or a server-side update.

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