
Weather Predictor: weatherpredictor.php

```
<!doctype html>

<html>

<head>

<title>My First Webpage</title>


<meta charset="utf-8" />

<meta http-equiv="Content-type" content="text/html; charset=utf-8" />

<meta name="viewport" content="width=device-width, initial-scale=1" />


<!-- Latest compiled and minified CSS -->

<link rel="stylesheet" href="//netdna.bootstrapcdn.com/bootstrap/3.1.1/css/
bootstrap.min.css">


<!-- Optional theme -->

<link rel="stylesheet" href="//netdna.bootstrapcdn.com/bootstrap/3.1.1/css/
bootstrap-theme.min.css">


<style>

html, body {
height:100%;

}
```

```
.container {  
    background-image:url("background.jpg");  
width:100%;  
height:100%;  
    background-size:cover;  
    background-position:center;  
    padding-top:100px;  
}
```

```
.center {  
    text-align:center;  
}
```

```
.white {  
color:white;  
}
```

```
p {  
    padding-top:15px;  
    padding-bottom:15px;  
}
```

```
button {  
    margin-top:20px;  
    margin-bottom:20px;  
}
```

```
.alert {
    margin-top:20px;
display:none;
}
</style>

</head>

<body>

<div class="container">

<div class="row">

<div class="col-md-6 col-md-offset-3 center">

<h1 class="center white">Weather Predictor</h1>

<p class="lead center white">Enter your city below to get a forecast for the
weather.</p>

<form>

<div class="form-group">

<input type="text" class="form-control" name="city" id="city" placeholder="Eg.
London, Paris, San Francisco..." />
```

</div>

<button id="findMyWeather" class="btn btn-success btn-lg">Find My Weather</button>

</form>

<div id="success" class="alert alert-success">Success!</div>

<div id="fail" class="alert alert-danger">Could not find weather data for that city. Please try again.</div>

<div id="noCity" class="alert alert-danger">Please enter a city!</div>

</div>

</div>

</div>

```
<script src="//code.jquery.com/jquery-1.11.0.min.js"></script>
```

```
<!-- Latest compiled and minified JavaScript -->
```

```
<script src="//netdna.bootstrapcdn.com/bootstrap/3.1.1/js/bootstrap.min.js"></script>
```

```
<script>
```

```
$("#findMyWeather").click(function(event) {
```

```
    event.preventDefault();
```

```
    $(".alert").hide();
```

```
    if ($("#city").val()!="") {
```

```
        $.get("scraper.php?city="+$("#city").val(),
```

```
function( data ) {
```

```
    if (data=="") {
```

```
        $("#fail").fadeIn();
```

```
} else {
```

```
$("#success").html(data).fadeIn();
```

```
}
```

```
});
```

```
} else {
```

```
$("#noCity").fadeIn();
```

```
}
```

```
});
```

```
</script>
```

```
</body>
```

```
</html>
```