

ETC Weather App

A simple weather app using html and jQuery

Let's get started!

Download our starting files:

<http://bit.ly/1gXJTb6>

Add links to css and javascript files (index.html)

```
<head>
  <script src="http://ajax.googleapis....."></script>

  <script src="myscripts.js"></script>
  <link rel="stylesheet" type="text/css" href="styles.css">

</head>
```

Add container for weather info (index.html)

```
<div class="row">  
  <div class="small-12 columns">  
  
    <div id="weather"></div>  
  
  </div>  
</div>
```


Add javascript call to pull in weather info (myscripts.js)

```
// Load initial weather to be seen on the page  
loadWeather('60115', '');
```

Check our results

 29°F

DE KALB, IL

CLOUDY

-2°C

Let's make it dynamic (index.html)


```
<div class="small-12 columns">  
  
  <form id="getWeather">  
    <input type="text", placeholder="zip or city"/>  
    <button id="submit">Get Weather</button>  
  </form>  
  
</div>
```

Add javascript for capturing info from form (myscripts.js)

```
// Add new javascript to pull data from the form

$('#getWeather').submit(function(e) {
    var zipcode = $('#getWeather input').val();
    loadWeather(zipcode, ' ');
    $('#getWeather input').val(' ');
    e.preventDefault();
});
```


Check our results

 31°F

ELGIN, IL

CLOUDY

-1°C

Congratulations!

You have just now completed your first web app that uses:

- HTML
- Javascript (jQuery)
- API