

# Auto Complete

# Introduction

- ❖ The auto completion is a well known feature in web 2.0 web sites.
- ❖ The jQuery library provides us with an API that includes various useful method and properties we can use when adjusting the auto completion in accordance with our needs.

# Introduction

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
    "http://www.w3.org/TR/html4/loose.dtd">

<html>

<head>
  <script src="http://code.jquery.com/jquery-latest.js">
  </script>
  <script type="text/javascript"
    src=
"http://dev.jquery.com/view/trunk/plugins/autocomplete/lib/jquery.bgiframe.min.js">
  </script>
  <script type="text/javascript"
    Src=
"http://dev.jquery.com/view/trunk/plugins/autocomplete/jquery.autocomplete.js">
  </script>
  <script>
    $(document).ready(
      function()
      {
        var data = "Italy France USA Israel Canada Mexico".split(" ");
        $("#countries").autocomplete(data);
      }
    );
  </script>
```

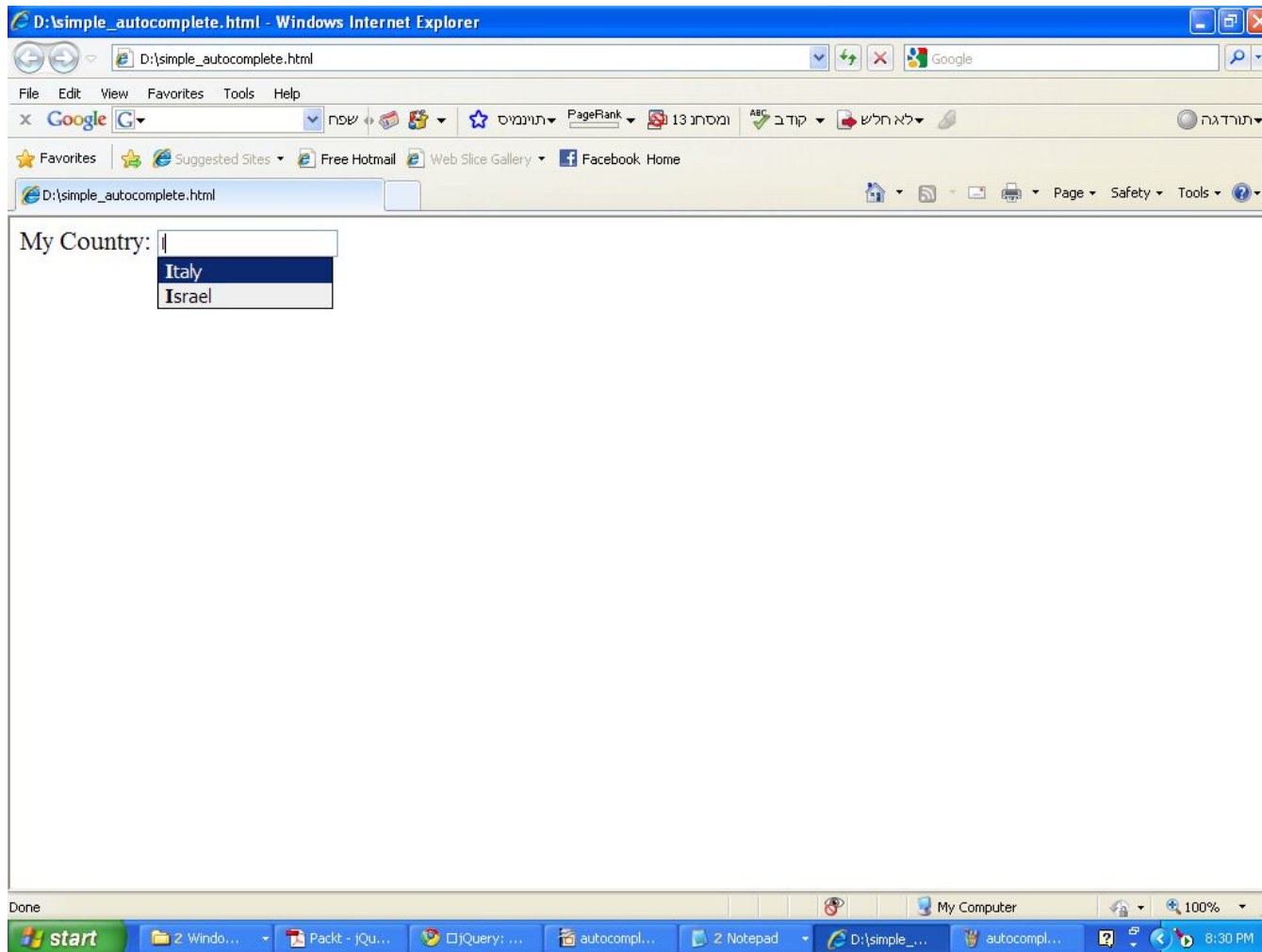
# Introduction

```
<link rel="stylesheet"
      href=
      "http://dev.jquery.com/view/trunk/plugins/autocomplete/jquery.autocomplete.css"
      type="text/css" />
</head>

<body>
  My Country: <input id="countries" />
</body>

</html>
```

# Sample



# Customization

- ❖ The auto complete widget includes a huge range of properties and methods we can use to configure its behavior.