Scroller example API

This example shows a trivial use of the API methods that Scroller adds to the DataTables API to scroll to a row once the table's data has been loaded. In this case scroller().scrollToRow() is used to jump to row 1000.

| ID | First name | Last name | ZIP / Post code | Country |
| --- | --- | --- | --- | --- |

* Javascript
* HTML
* CSS
* Ajax
* Server-side script

The Javascript shown below is used to initialise the table shown in this example:

$(document).ready(function() { $('#example').DataTable( { ajax: "data/2500.txt", deferRender: true, dom: "frtiS", scrollY: 200, scrollCollapse: true, initComplete: function () { var api = this.api(); api.scroller().scrollToRow( 1000 ); } } ); } );

In addition to the above code, the following Javascript library files are loaded for use in this example:

* [../../../media/js/jquery.js](http://docs.google.com/media/js/jquery.js)
* [../../../media/js/jquery.dataTables.js](http://docs.google.com/media/js/jquery.dataTables.js)
* [../js/dataTables.scroller.js](http://docs.google.com/js/dataTables.scroller.js)

The HTML shown below is the raw HTML table element, before it has been enhanced by DataTables:

This example uses a little bit of additional CSS beyond what is loaded from the library files (below), in order to correctly display the table. The additional CSS used is shown below:

The following CSS library files are loaded for use in this example to provide the styling of the table:

* [../../../media/css/jquery.dataTables.css](http://docs.google.com/media/css/jquery.dataTables.css)
* [../css/dataTables.scroller.css](http://docs.google.com/css/dataTables.scroller.css)

This table loads data by Ajax. The latest data that has been loaded is shown below. This data will update automatically as any additional data is loaded.

The script used to perform the server-side processing for this table is shown below. Please note that this is just an example script using PHP. Server-side processing scripts can be written in any language, using [the protocol described in the DataTables documentation](http://datatables.net/manual/server-side).

Other examples

[**Examples**](http://docs.google.com/index.html)

* [Basic initialisation](http://docs.google.com/simple.html)
* [State saving](http://docs.google.com/state_saving.html)
* [Client-side data source (50,000 rows)](http://docs.google.com/large_js_source.html)
* [Server-side processing (5,000,000 rows)](http://docs.google.com/server-side_processing.html)
* [API](http://docs.google.com/api_scrolling.html)

Please refer to the [DataTables documentation](http://www.datatables.net) for full information about its API properties and methods.

Additionally, there are a wide range of [extras](http://www.datatables.net/extras) and [plug-ins](http://www.datatables.net/plug-ins) which extend the capabilities of DataTables.

DataTables designed and created by [SpryMedia Ltd](http://www.sprymedia.co.uk) © 2007-2014

DataTables is licensed under the [MIT license](http://www.datatables.net/mit).