

# Setting defaults

Using DataTables

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When working with DataTables over multiple pages it is often useful to set the initialisation defaults to common values (for example you might want to set `dom` `Option` to a common value so all tables get the same layout). This can be done using the `$.fn.dataTable.defaults` object. This object will take all of the same parameters as the DataTables initialisation object, but in this case you are setting the default for all future initialisations of DataTables.

This example shows the searching and ordering features of DataTables being disabled by default, which is reflected in the table when it is initialised.

Show  entries

Name	Position	Office	Age	Start date	Salary
Tiger Nixon	System Architect	Edinburgh	61	2011/04/25	\$320,800
Garrett Winters	Accountant	Tokyo	63	2011/07/25	\$170,750
Ashton Cox	Junior Technical Author	San Francisco	66	2009/01/12	\$86,000
Cedric Kelly	Senior Javascript Developer	Edinburgh	22	2012/03/29	\$433,060
Airi Satou	Accountant	Tokyo	33	2008/11/28	\$162,700
Brielle Williamson	Integration Specialist	New York	61	2012/12/02	\$372,000
Name	Position	Office	Age	Start date	Salary

Name	Position	Office	Age	Start date	Salary
Herrod Chandler	Sales Assistant	San Francisco	59	2012/08/06	\$137,500
Rhona Davidson	Integration Specialist	Tokyo	55	2010/10/14	\$327,900
Colleen Hurst	Javascript Developer	San Francisco	39	2009/09/15	\$205,500
Sonya Frost	Software Engineer	Edinburgh	23	2008/12/13	\$103,600

Name	Position	Office	Age	Start date	Salary
Showing 1 to 10 of 57 entries			Previous	1	2
				3	4
				5	6
					Next

Javascript

HTML

CSS

Comments (0)

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

```
1 $.extend( true, $.fn.dataTable.defaults, {
2     "searching": false,
3     "ordering": false
4 } );
5
6
7 $(document).ready(function() {
8     $('#example').DataTable();
9 } );
```

Javascript

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

<https://code.jquery.com/jquery-3.3.1.js>

<https://cdn.datatables.net/1.10.20/js/jquery.dataTables.min.js>

## Other examples