



**FREE eBook**

# LEARNING highcharts

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**#highcharts**

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# About

You can share this PDF with anyone you feel could benefit from it, downloaded the latest version from: [highcharts](#)

It is an unofficial and free highcharts ebook created for educational purposes. All the content is extracted from [Stack Overflow Documentation](#), which is written by many hardworking individuals at Stack Overflow. It is neither affiliated with Stack Overflow nor official highcharts.

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# Chapter 1: Getting started with highcharts

## Remarks

[Highcharts](#) is a JavaScript charting library that can be set up using options in JSON-format. It supports a wide range of [chart types](#) by default, and also allows for plugins. It is also the core for several side products like Highstock and Highmaps.

Highcharts is free for non-commercial and personal use, with licenses only needed for commercial applications.

## Versions

Version	Release date
5.0.0	2016-09-29
4.0.0	2014-04-22
3.0.0	2013-03-22
2.0.0	2010-07-13
1.0.0	2009-11-27

## Examples

### Installation or Setup

Ways to get Highcharts:

- Load directly from [Highcharts CDN](#)
- [Download](#) files from official website.
- Through npm;

```
npm install highcharts
```

- Through bower;

```
bower install highcharts
```

---

To load the main library from vendor's CDN, simply add the following to your code:

```
<script src="https://code.highcharts.com/highcharts.js"></script>
```

Supplementary libraries, such as the exporting module should be loaded **after** your `highcharts.js` declaration.

Calling the libraries directly from Highcharts will provide you the most up-to-date version. However, if you have specific charts that function best with a certain version or you wish to optimize your website's performance, you may consider storing the files locally.

The following resources offer detailed information on installing and configuring Highcharts, as well as supplementary libraries and modules you can use to customize your charts beyond the default installation.

- [Installation instructions for Highcharts](#)
- [Export module overview](#)
- [Highcharts file service, including all modules and versions](#)

## Hello World

Begin by including `highcharts.js` in your `index.html`

```
<html>
  <head>
    <script src="http://code.highcharts.com/highcharts.js"></script>
  </head>
```

Add a `<div>` to contain your chart

```
<body>
  <div id="chart">
    <!-- Chart goes here -->
  </div>
```

Specify the configuration to create the chart. The minimum configuration required to create a chart is -

- Where does the chart go? - [chart.renderTo](#)
- What is the data to be plotted? - There are [a few ways](#) to feed in the data to be plotted; the most common among them being the [series](#) object.

```
var chartOptions = {
  chart: {
    renderTo: 'chart'
  },
  series: [{
    data: [1, 2]
  }]
};
var chartHandle = Highcharts.Chart(chartOptions);
```

This creates a plot as follows - [fiddle](#).

There are numerous configuration options that can be added to the chart, a few common ones being,

- [chart.type](#) - What type of chart do you want to plot?
- [title](#) - Configuration for the title of the chart
- [xAxis/yAxis](#) - Configuration for the x-axis/y-axis of the chart

A complete list of all configuration options can be found [here](#).

```
<script>
var chartOptions = {
  chart: {
    renderTo: 'chart',
    type: 'bar'
  },
  title: {
    text: 'Hello Highcharts'
  },
  xAxis: {
    categories: ['Hello', 'World']
  },
  yAxis: {
    title: 'Value'
  },
  series: [{
    name: 'Highcharts Intro',
    data: [1, 2]
  }]
};

var chart = new Highcharts.Chart(chartOptions);

</script>
</body>
</html>
```

## [JSFiddle Example](#)

A good place to start in the Highcharts doc would be [here](#).

## Colors

In [Highcharts](#), there is an array containing the default colors for the chart's series. When all colors are used, new colors are pulled from the start again.

Defaults colors for **version 4.x and 5.x** are:

```
colors: [
  '#7cb5ec',
  '#434348',
  '#90ed7d',
  '#f7a35c',
  '#8085e9',
  '#f15c80',
  '#e4d354',
```

```
'#2b908f',  
'#f45b5b',  
'#91e8e1'  
]
```

In **Highcharts 3.x**, the default colors were:

```
colors: [  
  '#2f7ed8',  
  '#0d233a',  
  '#8bbc21',  
  '#910000',  
  '#1aadce',  
  '#492970',  
  '#f28f43',  
  '#77a1e5',  
  '#c42525',  
  '#a6c96a'  
]
```

]

In **Highcharts 2.x**, the default colors were:

```
colors: [  
  '#4572A7',  
  '#AA4643',  
  '#89A54E',  
  '#80699B',  
  '#3D96AE',  
  '#DB843D',  
  '#92A8CD',  
  '#A47D7C',  
  '#B5CA92'  
]
```

## Compatibility

Brand	Versions Supported
Internet Explorer	6.0 +
Firefox	2.0 +
Chrome	1.0 +
Safari	4.0 +
Opera	9.0 +
iOS (Safari)	3.0 +
Android Browser	2.0 +

Highcharts supports jQuery version **1.6+** for legacy browsers, and **2.0+** for modern browsers.

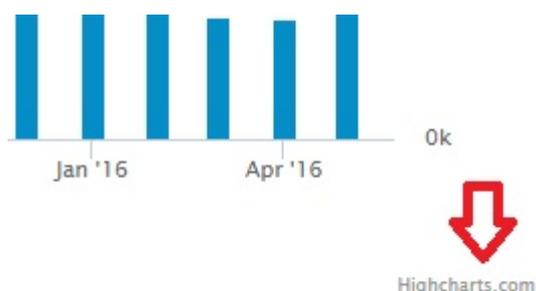
Read **Getting started with highcharts** online: <https://riptutorial.com/highcharts/topic/886/getting-started-with-highcharts>

# Chapter 2: Credits

## Examples

### Removing "highcharts.com" Logo

Highchart by default puts a credits label in the *lower right corner* of the chart.



This can be removed using `credits` option in your chart settings.

```
credits: {  
  enabled: false  
}
```

Or

```
credits: false
```

will remove the [highcharts.com](https://www.highcharts.com/) logo.

### style: CSSObject

CSS styles for the credits label. Defaults to:

```
credits: {  
  style: {  
    cursor: 'pointer',  
    color: '#909090',  
    fontSize: '10px'  
  }  
},
```

### position: Object

Position configuration for the credits label. Supported properties are `align`, `verticalAlign`, `x` and `y`.

Defaults to:

```
credits: {
```

```
position: {
  align: 'right',
  x: -10,
  verticalAlign: 'bottom',
  y: -5
},
```

## text: String and href: String

The URL for the credits label.

Defaults to: <http://www.highcharts.com>.

```
credits: {
  text: 'StackOverflow.com',
  href: 'http://stackoverflow.com'
},
```

Read Credits online: <https://riptutorial.com/highcharts/topic/2783/credits>

---

# Chapter 3: Exporting

## Remarks

Exporting is the feature where we can export our chart data to the format we need. Normally we have two kind of exporting,

1. Server side exporting
2. Client side exporting

## Examples

### Server side exporting

If you click on export icon, you will given options to choose like on which format you need to export the data. Just click on anything you wish. You can see that the data is being send to the server <http://export.highcharts.com/> in the top left side.

```
exporting: {
  chartOptions: {
    plotOptions: {
      series: {
        dataLabels: {
          enabled: true
        }
      }
    }
  },
  scale: 3
}
```

### Client side exporting

You need to add a reference of the file called [offline-exporting.js](#) to make the client side exporting available. Please be noted this feature is not supported in browser IE 8, So if you load this chart in any unsupported browser, the module will fall back to the export server. This can be handled with the option `fallbackToExportServer: false`. You need to set this option in your exporting settings as follows.

```
exporting: {
  chartOptions: {
    plotOptions: {
      series: {
        dataLabels: {
          enabled: true
        }
      }
    }
  },
  fallbackToExportServer: false
}
```

```
scale: 3,  
fallbackToExportServer: false  
}
```

Read Exporting online: <https://riptutorial.com/highcharts/topic/7982/exporting>

# Chapter 4: Localization

## Examples

### Portuguese DateTime Localization

```
Highcharts.setOptions({
  lang: {
    loading: 'Aguarde...',
    months: ['Janeiro', 'Fevereiro', 'Março', 'Abril', 'Maio', 'Junho', 'Julho',
'Agosto', 'Setembro', 'Outubro', 'Novembro', 'Dezembro'],
    weekdays: ['Domingo', 'Segunda', 'Terça', 'Quarta', 'Quinta', 'Sexta', 'Sábado'],
    shortMonths: ['Jan', 'Feb', 'Mar', 'Abr', 'Maio', 'Jun', 'Jul', 'Ago', 'Set',
'Out', 'Nov', 'Dez'],
    exportButtonTitle: "Exportar",
    printButtonTitle: "Imprimir",
    rangeSelectorFrom: "De",
    rangeSelectorTo: "Até",
    rangeSelectorZoom: "Periodo",
    downloadPNG: 'Download imagem PNG',
    downloadJPEG: 'Download imagem JPEG',
    downloadPDF: 'Download documento PDF',
    downloadSVG: 'Download imagem SVG',
    resetZoom: "Reset",
    resetZoomTitle: "Reset",
    thousandsSep: ".",
    decimalPoint: ','
  }
});
```

### Russian DateTime Localization

```
Highcharts.setOptions({
  lang: {
    loading: 'Загрузка...',
    months: ['Январь', 'Февраль', 'Март', 'Апрель', 'Май', 'Июнь', 'Июль', 'Август',
'Сентябрь', 'Октябрь', 'Ноябрь', 'Декабрь'],
    weekdays: ['Воскресенье', 'Понедельник', 'Вторник', 'Среда', 'Четверг', 'Пятница',
'Суббота'],
    shortMonths: ['Янв', 'Фев', 'Март', 'Апр', 'Май', 'Июнь', 'Июль', 'Авг', 'Сент',
'Окт', 'Нояб', 'Дек'],
    exportButtonTitle: "Экспорт",
    printButtonTitle: "Печать",
    rangeSelectorFrom: "С",
    rangeSelectorTo: "По",
    rangeSelectorZoom: "Период",
    downloadPNG: 'Скачать PNG',
    downloadJPEG: 'Скачать JPEG',
    downloadPDF: 'Скачать PDF',
    downloadSVG: 'Скачать SVG',
    printChart: 'Напечатать график'
  }
});
```

## Spanish DateTime Localization

```
Highcharts.setOptions({
  lang: {
    loading: 'Cargando...',
    months: ['Enero', 'Febrero', 'Marzo', 'Abril', 'Mayo', 'Junio', 'Julio', 'Agosto',
'Septiembre', 'Octubre', 'Noviembre', 'Diciembre'],
    weekdays: ['Domingo', 'Lunes', 'Martes', 'Miércoles', 'Jueves', 'Viernes',
'Sábado'],
    shortMonths: ['Ene', 'Feb', 'Mar', 'Abr', 'May', 'Jun', 'Jul', 'Ago', 'Sep',
'Oct', 'Nov', 'Dic'],
    exportButtonTitle: "Exportar",
    printButtonTitle: "Importar",
    rangeSelectorFrom: "Desde",
    rangeSelectorTo: "Hasta",
    rangeSelectorZoom: "Período",
    downloadPNG: 'Descargar imagen PNG',
    downloadJPEG: 'Descargar imagen JPEG',
    downloadPDF: 'Descargar imagen PDF',
    downloadSVG: 'Descargar imagen SVG',
    printChart: 'Imprimir',
    resetZoom: 'Reiniciar zoom',
    resetZoomTitle: 'Reiniciar zoom',
    thousandsSep: ",",
    decimalPoint: '.'
  }
});
```

## German DateTime Localization

```
Highcharts.setOptions({
  lang: {
    decimalPoint: ',',
    thousandsSep: '.',
    loading: 'Daten werden geladen...',
    months: ['Januar', 'Februar', 'März', 'April', 'Mai', 'Juni', 'Juli', 'August',
'September', 'Oktober', 'November', 'Dezember'],
    weekdays: ['Sonntag', 'Montag', 'Dienstag', 'Mittwoch', 'Donnerstag', 'Freitag',
'Samstag'],
    shortMonths: ['Jan', 'Feb', 'Mär', 'Apr', 'Mai', 'Jun', 'Jul', 'Aug', 'Sep',
'Okt', 'Nov', 'Dez'],
    exportButtonTitle: "Exportieren",
    printButtonTitle: "Drucken",
    rangeSelectorFrom: "Von",
    rangeSelectorTo: "Bis",
    rangeSelectorZoom: "Zeitraum",
    downloadPNG: 'Download als PNG-Bild',
    downloadJPEG: 'Download als JPEG-Bild',
    downloadPDF: 'Download als PDF-Dokument',
    downloadSVG: 'Download als SVG-Bild',
    resetZoom: "Zoom zurücksetzen",
    resetZoomTitle: "Zoom zurücksetzen"
  }
});
```

## Dutch DateTime Localization

```

Highcharts.setOptions({
  lang: {
    loading: 'Wordt geladen...',
    months: ['januari', 'februari', 'maart', 'april', 'mei', 'juni', 'juli',
'augustus', 'september', 'oktober', 'november', 'december'],
    weekdays: ['zondag', 'maandag', 'dinsdag', 'woensdag', 'donderdag', 'vrijdag',
'zaterdag'],
    shortMonths: ['jan', 'feb', 'maa', 'apr', 'mei', 'jun', 'jul', 'aug', 'sep',
'okt', 'nov', 'dec'],
    exportButtonTitle: "Exporteren",
    printButtonTitle: "Printen",
    rangeSelectorFrom: "Vanaf",
    rangeSelectorTo: "Tot",
    rangeSelectorZoom: "Periode",
    downloadPNG: 'Download als PNG',
    downloadJPEG: 'Download als JPEG',
    downloadPDF: 'Download als PDF',
    downloadSVG: 'Download als SVG',
    resetZoom: 'Reset',
    resetZoomTitle: 'Reset',
    thousandsSep: '.',
    decimalPoint: ','
  }
});

```

## Turkish DateTime Localization

```

Highcharts.setOptions({
  lang: {
    loading: 'Yükleniyor...',
    months: ['Ocak', 'Şubat', 'Mart', 'Nisan', 'Mayıs', 'Haziran', 'Temmuz',
'Ağustos', 'Eylül', 'Ekim', 'Kasım', 'Aralık'],
    weekdays: ['Pazar', 'Pazartesi', 'Salı', 'Çarşamba', 'Perşembe', 'Cuma',
'Cumartesi'],
    shortMonths: ['Ock', 'Şbt', 'Mrt', 'Nsn', 'Mys', 'Hazn', 'Tem', 'Ağts', 'Eyl',
'Ekm', 'Kas', 'Arlk'],
    exportButtonTitle: "Dışarı Aktar",
    printButtonTitle: "Yazdır",
    rangeSelectorFrom: "Başlangıç",
    rangeSelectorTo: "Bitiş",
    rangeSelectorZoom: "Aralık seç",
    downloadPNG: 'PNG olarak indir',
    downloadJPEG: 'JPEG olarak indir',
    downloadPDF: 'PDF olarak indir',
    downloadSVG: 'SVG olarak indir',
    resetZoom: 'Yakınlaşmayı Sıfırla',
    resetZoomTitle: 'Yakınlaşmayı Sıfırla',
    printChart: 'Yazdır',
    thousandsSep: ".",
    decimalPoint: ','
  }
});

```

## Polish DateTime Localization

```

Highcharts.setOptions({
  lang: {

```

```

        loading: 'Ładowanie...',
        months: ['Styczeń', 'Luty', 'Marzec', 'Kwiecień', 'Maj', 'Czerwiec', 'Lipiec',
'Sierpień', 'Wrzesień', 'Październik', 'Listopad', 'Grudzień'],
        weekdays: ['Niedziela', 'Poniedziałek', 'Wtorek', 'Środa', 'Czwartek', 'Piątek',
'Sobota'],
        shortMonths: ['Sty', 'Lut', 'Mar', 'Kwi', 'Maj', 'Cze', 'Lip', 'Sie', 'Wrz',
'Paź', 'Lis', 'Gru'],
        exportButtonTitle: 'Export',
        printButtonTitle: 'Drukowanie',
        rangeSelectorFrom: 'Od',
        rangeSelectorTo: 'Do',
        rangeSelectorZoom: 'Przybliżenie',
        downloadPNG: 'Pobierz obraz PNG',
        downloadJPEG: 'Pobierz obraz JPEG',
        downloadPDF: 'Pobierz dokument PDF',
        downloadSVG: 'Pobierz obraz SVG',
        thousandsSep: ' ',
        decimalPoint: ',',
        resetZoom: 'Reset',
        resetZoomTitle: 'Reset',
    }
});

```

## Hungarian DateTime Localization

```

Highcharts.setOptions({
    lang: {
        loading: 'Betöltés...',
        months: ['január', 'február', 'március', 'április', 'május', 'június',
'július', 'augusztus', 'szeptember', 'október', 'november', 'december'],
        shortMonths: ['jan', 'febr', 'márc', 'ápr', 'máj', 'jún', 'júl', 'aug', 'szept',
'okt', 'nov', 'dec'],
        weekdays: ['vasárnap', 'hétfő', 'kedd', 'szerda', 'csütörtök', 'péntek',
'szombat'],
        exportButtonTitle: "Exportál",
        printButtonTitle: "Importál",
        rangeSelectorFrom: "ettől",
        rangeSelectorTo: "eddig",
        rangeSelectorZoom: "mutat:",
        downloadPNG: 'Letöltés PNG képként',
        downloadJPEG: 'Letöltés JPEG képként',
        downloadPDF: 'Letöltés PDF dokumentumként',
        downloadSVG: 'Letöltés SVG formátumban',
        resetZoom: "Visszaállít",
        resetZoomTitle: "Visszaállít",
        thousandsSep: "",
        decimalPoint: ',',
    }
});

```

## Czech DateTime Localization

```

Highcharts.setOptions({
    lang: {
        loading: 'Načítám...',
        months: ['Leden', 'Únor', 'Březen', 'Duben', 'Květen', 'Červen', 'Červenec',
'Srpen', 'Září', 'Říjen', 'Listopad', 'Prosinec'],

```

```

        weekdays: ['Neděle', 'Pondělí', 'Úterý', 'Středa', 'Čtvrtek', 'Pátek', 'Sobota'],
        shortMonths: ['Led', 'Úno', 'Bře', 'Dub', 'Kvě', 'Čvn', 'Čvc', 'Srp', 'Zář',
'Ríj', 'Lis', 'Pro'],
        exportButtonTitle: "Export",
        printButtonTitle: "Tisk",
        rangeSelectorFrom: "Od",
        rangeSelectorTo: "Do",
        rangeSelectorZoom: "Období",
        downloadPNG: 'Stáhnout obrázek PNG',
        downloadJPEG: 'Stáhnout obrázek JPEG',
        downloadPDF: 'Stáhnout dokument PDF',
        downloadSVG: 'Stáhnout obrázek SVG',
        printChart: 'Vytisknout graf',
        resetZoom: "Zrušit výběr",
        resetZoomTitle: "Zrušit výběr",
        thousandsSep: "",
        decimalPoint: '.'
    }
});

```

## French DateTime Localization

```

Highcharts.setOptions({
    lang: {
        loading: 'Chargement...',
        months: ['janvier', 'février', 'mars', 'avril', 'mai', 'juin', 'juillet', 'août',
'septembre', 'octobre', 'novembre', 'décembre'],
        weekdays: ['dimanche', 'lundi', 'mardi', 'mercredi', 'jeudi', 'vendredi',
'samedi'],
        shortMonths: ['jan', 'fév', 'mar', 'avr', 'mai', 'juin', 'juil', 'aoû', 'sep',
'oct', 'nov', 'déc'],
        exportButtonTitle: "Exporter",
        printButtonTitle: "Imprimer",
        rangeSelectorFrom: "Du",
        rangeSelectorTo: "au",
        rangeSelectorZoom: "Période",
        downloadPNG: 'Télécharger en PNG',
        downloadJPEG: 'Télécharger en JPEG',
        downloadPDF: 'Télécharger en PDF',
        downloadSVG: 'Télécharger en SVG',
        resetZoom: "Réinitialiser le zoom",
        resetZoomTitle: "Réinitialiser le zoom",
        thousandsSep: " ",
        decimalPoint: ','
    }
});

```

## Italian DateTime Localization

```

Highcharts.setOptions({
    lang: {
        loading: 'Sto caricando...',
        months: ['Gennaio', 'Febbraio', 'Marzo', 'Aprile', 'Maggio', 'Giugno', 'Luglio',
'Agosto', 'Settembre', 'Ottobre', 'Novembre', 'Dicembre'],
        weekdays: ['Domenica', 'Lunedì', 'Martedì', 'Mercoledì', 'Venerdì', 'Sabato',
'Domenica'],
        shortMonths: ['Gen', 'Feb', 'Mar', 'Apr', 'Mag', 'Giu', 'Lugl', 'Ago', 'Set',

```

```

'Ott', 'Nov', 'Dic'],
    exportButtonTitle: "Esporta",
    printButtonTitle: "Importa",
    rangeSelectorFrom: "Da",
    rangeSelectorTo: "A",
    rangeSelectorZoom: "Periodo",
    downloadPNG: 'Download immagine PNG',
    downloadJPEG: 'Download immagine JPEG',
    downloadPDF: 'Download documento PDF',
    downloadSVG: 'Download immagine SVG',
    printChart: 'Stampa grafico',
    thousandsSep: ".",
    decimalPoint: ',',
  }
});

```

## Chinese DateTime Localization

```

Highcharts.setOptions({
  lang: {
    loading: '加载中...',
    months: ['1月', '2月', '3月', '4月', '5月', '6月', '7月', '8月', '9月', '10月', '11月', '12月'],
    shortMonths: ['1月', '2月', '3月', '4月', '5月', '6月', '7月', '8月', '9月', '10月', '11月', '12月'],
    weekdays: ['周日', '周一', '周二', '周三', '周四', '周五', '周六'],
    exportButtonTitle: '导出',
    printButtonTitle: '打印',
    rangeSelectorFrom: '从',
    rangeSelectorTo: '到',
    rangeSelectorZoom: "重置",
    downloadPNG: '下载PNG',
    downloadJPEG: '下载JPEG',
    downloadPDF: '下载PDF',
    downloadSVG: '下载SVG'
  }
});

```

## Catalan DateTime Localization

```

Highcharts.setOptions({
  lang: {
    contextButtonTitle: "Menú contextual del diagrama",
    decimalPoint: ",",
    downloadJPEG: "Desa com a imatge JPEG",
    downloadPDF: "Desa com a document PDF",
    downloadPNG: "Desa com a imatge PNG",
    downloadSVG: "Desa com a imatge SVG",
    drillUpText: "Torna a {series.name}",
    loading: "S'està carregant...",
    months: ["Gener", "Febrer", "Març", "Abril", "Maig", "Juny", "Juliol", "Agost", "Setembre", "Octubre", "Novembre", "Desembre"],
    noData: "No hi ha dades per mostrar",
    printChart: "Imprimeix el diagrama",
    resetZoom: "Restableix el zoom",
    resetZoomTitle: "Restableix el nivell de zoom 1:1",
    shortMonths: ["Gen", "Feb", "Mar", "Abr", "Mai", "Jun", "Jul", "Ago", "Set",

```

```

"Oct", "Nov", "Des"],
    thousandsSep: ".",
    weekdays: ["Diumenge", "Dilluns", "Dimarts", "Dimecres", "Dijous", "Divendres",
"Dissabte"]
    }
});

```

## Slovak DateTime Localization

```

Highcharts.setOptions({
    lang: {
        loading: 'Načítavam...',
        months: ['Január', 'Február', 'Marec', 'Apríl', 'Máj', 'Jún', 'Júl', 'August',
'September', 'Október', 'November', 'December'],
        weekdays: ['Nedeľa', 'Pondelok', 'Utorok', 'Streda', 'Štvrtok', 'Piatok',
'Sobota'],
        shortMonths: ['Jan', 'Feb', 'Mar', 'Apr', 'Máj', 'Jún', 'Júl', 'Aug', 'Sep',
'Okt', 'Nov', 'Dec'],
        exportButtonTitle: "Export",
        printButtonTitle: "Tlač",
        rangeSelectorFrom: "Od",
        rangeSelectorTo: "Do",
        rangeSelectorZoom: "Obdobie",
        downloadPNG: 'Stiahnuť obrázok PNG',
        downloadJPEG: 'Stiahnuť obrázok JPEG',
        downloadPDF: 'Stiahnuť dokument PDF',
        downloadSVG: 'Stiahnuť obrázok SVG',
        printChart: 'Vytlačiť graf',
        resetZoom: "Zrušiť výber",
        resetZoomTitle: "Zrušiť výber",
        thousandsSep: "",
        decimalPoint: '.'
    }
});

```

Read Localization online: <https://riptutorial.com/highcharts/topic/3896/localization>

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# Credits

S. No	Chapters	Contributors
1	Getting started with highcharts	<a href="#">Andrius</a> , <a href="#">Community</a> , <a href="#">Emre Bolat</a> , <a href="#">Halvor Strand</a> , <a href="#">Mike Zavarello</a> , <a href="#">nagyben</a> , <a href="#">Robodude</a> , <a href="#">Suganya</a>
2	Credits	<a href="#">Emre Bolat</a> , <a href="#">Roco CTZ</a>
3	Exporting	<a href="#">Sibeesh Venu</a>
4	Localization	<a href="#">Emre Bolat</a>