

HOW TO - Google Chart

- description : How TO - Google Chart
- author :
- email : shlim@repia.com
- lastupdate : 2021-04-09

Ref

[Google Charts - Quick Start](#)

Pie Chart



```
<!DOCTYPE html>
<html>

<head>
  <title>Google Pie Chart</title>
  <!-- Load the AJAX API -->
  <script type="text/javascript"
src="https://www.gstatic.com/charts/loader.js"></script>
  <script type="text/javascript">

    // Load the Visualization API and the corechart package.
    google.charts.load('current', { 'packages': ['corechart'] });

    //Set a callback to run when the Google Visualization API is loaded.
    google.charts.setOnLoadCallback(drawChart);

    // Callback that creates and populates a data table,
    // instantiates the pie chart, passes in the data and
    // draws it.
    function drawChart() {

      // Create the data table.
      var data = new google.visualization.DataTable();
      data.addColumn('string', 'Topping');
      data.addColumn('number', 'Slices');
      data.addRows([
```

```
        ['Mushrooms', 3],
        ['Onions', 1],
        ['Olives', 1],
        ['Zucchini', 1],
        ['Pepperoni', 2]
    ]);

    // Set chart options
    var options = {
        'title': 'How Much Pizza I Ate Last Night',
        'width': 400,
        'height': 300
    };

    // Instantiate and draw out chart, passing in some options.
    var chart = new
google.visualization.PieChart(document.getElementById('chart_div'));
    chart.draw(data, options);
}
</script>
</head>

<body>
    <!-- Div that will hold the pie chart -->
    <div id="chart_div"></div>
</body>

</html>
```

BarChart



```
<!DOCTYPE html>
<html>

<head>
    <title>Google Bar Chart</title>
    <!-- Load the AJAX API -->
    <script type="text/javascript"
src="https://www.gstatic.com/charts/loader.js"></script>
    <script type="text/javascript">

        // Load the Visualization API and the corechart package.
        google.charts.load('current', { 'packages': ['corechart'] });

        //Set a callback to run when the Google Visualization API is loaded.
        google.charts.setOnLoadCallback(drawChart);
```

```

// Callback that creates and populates a data table,
// instantiates the pie chart, passes in the data and
// draws it.
function drawChart() {

    // Create the data table.
    var data = new google.visualization.DataTable();
    data.addColumn('string', 'Topping');
    data.addColumn('number', 'Slices');
    data.addRows([
        ['Mushrooms', 3],
        ['Onions', 1],
        ['Olives', 1],
        ['Zucchini', 1],
        ['Pepperoni', 2]
    ]);

    // Set chart options
    var options = {
        'title': 'How Much Pizza I Ate Last Night',
        'width': 500,
        'height': 300
    };

    // Instantiate and draw out chart, passing in some options.
    var chart = new
google.visualization.BarChart(document.getElementById('chart_div'));
    chart.draw(data, options);
}
</script>
</head>

<body>
    <!-- Div that will hold the pie chart -->
    <div id="chart_div"></div>
</body>

</html>

```

„ [Google, Charts](#)

From: <http://rwiki.repia.com/> -

. - 2023.12

Permanent link: http://rwiki.repia.com/doku.php?id=wiki:howto:how_to_-_google_charts&rev=1617955949



Last update: **2022/03/10 19:52**