

I'm not a robot





























Apache ECharts supports several download methods, which are further explained in the next tutorial Installation. Here, we take the example of getting it from the jsDelivr CDN and explain how to install it quickly. At select dist/echarts.js, click and save it as echarts.js file. More information about these files can be found in the next tutorial Installation. Including ECharts Create a new index.html file in the directory where you just saved echarts.js, with the following content: When you open this index.html, you will see an empty page. But don't worry. Open the console and make sure that no error message is reported, then you can proceed to the next step. Plotting a Simple Chart Before drawing we need to prepare a DOM container for ECharts with a defined height and width. Add the following code after the tag introduced earlier. Then you can initialize an echarts instance with the echarts.init method and set the echarts instance with the option method to generate a simple bar chart. Here is the complete code: echarts // Initialize the echarts instance based on the prepared dom var myChart = echarts.init(document.getElementById('main')) // Specify the configuration items and data for the chart var option = { title: { text: 'ECharts Getting Started Example' }, tooltip: {}, legend: { data: ['sales'] }, xAxis: { data: ['Shirts', 'Cardigans', 'Chiffons', 'Pants', 'Heels', 'Socks'] }, yAxis: {} }, series: [ { name: 'sales', type: 'bar', data: [5, 20, 36, 10, 10, 20] } ] }; // Display the chart using the configuration items and data just specified. myChart.setOption(option); And this is your first chart with Apache ECharts! Apache ECharts 5.0 released! This new version provides a wide range of 20+ chart types and various combinations, supporting various chart types and components. Canvas, SVG, and other chart types are supported. It also provides flexible styling options for developers to customize. The community user ensures the healthy development of the project, and also contributes to the third-party developer's needs. Intelligent chart generation provides chart descriptions and patterns, helping power users understand chart content, and telling the story behind the chart. Follow us to get the latest news. Copyright © 2017-2025, The Apache Software Foundation Apache ECharts, ECharts, Apache, the Apache feather, and the Apache ECharts project logo are either registered trademarks or trademarks of the Apache Software Foundation. Apache ECharts is a project under incubation at The Apache Software Foundation (ASF), sponsored by the Apache Software Foundation. We are working on redirecting this Website to . You may visit our new official Website now for the latest information.