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The required packages are already installed.



You'll use a very common **JavaScript** library called **Chart.js** to create a line chart.



Open the `/usercode/consumer/assets/js/line_chart.js` file and observe the already given code.

Do the following to complete the **constructor**:

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1. Add the **type** of chart.
2. Complete the **streaming** option in the **plugins** property.
3. Make the **x-axis** real-time, and label it as **'Time (HH:MM:SS)'**.



If you need help, click the “Show Hint” button below.

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Do the following steps in this task:

- Add the `'line'` chart type after the `type` property.
- Set the `streaming` property in the `plugin` option. Give any `duration` and `delay` (in milliseconds).
- Set the x-axis to be `'realtime'` in the `scales` property of the chart. Label it as `Time (HH:MM:SS)` because it will display the current time.



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If you're unsure how to complete the **constructor**, click the "Show Solution" button.



The **constructor** should look like the following:

```
constructor(ctx) {  
    const config = {
```

