

Customizing Chart.js Visualizations



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Module Overview



Applying color

Configuration options

Functions and events

Creating a responsive chart



RGBA

R	Red
G	Green
B	Blue
A	Alpha



[https://github.com/ashiguruma/
patternomaly](https://github.com/ashiguruma/patternomaly)



Dull Grey

RGBA (0, 0, 0, 0.1)



Three Ways to Configure a Chart

DataSet

- Chart type dependent

Specifically

- For the current chart only

Globally

- For every chart in the application



<https://www.chartjs.org/docs/latest/charts/>



<https://www.chartjs.org/docs/latest/charts/>



Configuration Categories

Animations

Layout

Legend

Title

Tooltip



[https://www.chartjs.org/docs
/latest/configuration/](https://www.chartjs.org/docs/latest/configuration/)



Summary



Using versatile colors

Global or specific configuration

Using static values or functions

Events

Responsiveness

