Bokeh is an interactive visualization library that targets modern web browsers for presentation. Its goal is to provide elegant, concise construction of versatile graphics and to extend this capability with high-performance interactivity over large or streaming datasets.

Bokeh helps people create rich explorations of data and models on the web, from wherever they are already comfortable and productive (i.e. Python or R). Bokeh can help anyone who would like to quickly and easily connect powerful PyData tools to interactive plots, dashboards, and data applications.

APPLICATIONS

Bokeh is used for the graphics in Dask, visualizing parallel computing and machine learning workflows.

Bokeh is one of the plotting libraries integrated into Holoviews and Panel, broader data analysis and dashboarding projects.

PLANNED FEATURES

+ Support for mathematical text formatting in plots; improving and expanding SVG export functionality
+ Improved CSS and layout flexibility
+ Integration with popular JS application frameworks
PROJECT NEEDS

Engage a visual/web designer to polish our web properties, app examples, etc.

Bokeh is a Sponsored Project of NumFOCUS, a US 501(c)(3) public charity.

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For more information on Bokeh!, including our governance structure and project roadmap, please visit https://bokeh.org/

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