

Bugs & Wish list

D3.js support in Tiki | Tiki Wiki CMS Groupware :: Development

D3.js support in Tiki

Status

● Open

Subject

D3.js support in Tiki

Version

14.x

15.x

16.x

17.x

Category

- Feature request

Feature

Spreadsheet

Charts and Data Visualization

Resolution status

New

Submitted by

Marc Laporte

Volunteered to solve

Victor Emanouilov

Lastmod by

Xavier de Pedro

Rating

★★★★★ (2) ?

Related-to

- ● Make PluginChart optionally reuse some other lib already in Tiki to make js-based charts (raphaeljs, chartjs, d3.js, etc)
- ● Make PluginChart optionally reuse some other lib already in Tiki to make js-based charts (raphaeljs, chartjs, d3.js, etc)

Description

See: <https://tiki.org/forumthread51287>

Addendum: Make a plugin in Tiki to display the basic d3.js-based charts already developed in the past (in through PluginChart or other means)

Related: <https://dev.tiki.org/item6263> - Make PluginChart optionally reuse some other lib already in Tiki to make js-based charts (raphaeljs, chartjs, d3.js, etc)

See:

<https://dev.tiki.org/Data+Visualization#d3.js>

Basic d3.js-based charts already made in Tiki:

http://marclaporte-11197-5155.show.tikiwiki.org/
u: admin
p: 12345

Importance

7

Easy to solve?

3

Priority

21

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

This bug has been demonstrated on show.tikiwiki.org

Ticket ID

5155

Created

Tuesday 25 February, 2014 15:44:05 GMT-0000
by Marc Laporte

LastModif

Monday 30 January, 2017 11:03:12 GMT-0000

Comments



Marc Laporte 27 Apr 14 15:05 GMT-0000

<http://www.elasticsearch.org/blog/data-visualization-elasticsearch-aggregations/>



Marc Laporte 06 Sep 14 21:57 GMT-0000

<http://ueb.vhir.org/blogpost8-Using-Interactive-D3-js-charts-from-within-Tiki-with-rNVD3>



Marc Laporte 06 Sep 14 22:00 GMT-0000

<http://r.tiki.org/>



Marc Laporte 07 Sep 14 00:29 GMT-0000

It aims to give a gentle learning curve and minimal code to achieve something productive. It also

exposes the d3 objects so you can pick them up and run to create some really cool stuff.
<http://dimplejs.org/>



Jean-Marc Libs 10 Jul 15 22:24 GMT-0000

<http://recordings.blindsidenetworks.com/citadelrock/d559965849921585c1849af03b7a51638700d979-1436359719388/presentation/>



Marc Laporte 24 Mar 17 14:55 GMT-0000

D3.js is used by Plotly.js which is part of <https://doc.tiki.org/PluginPivotTable>



Marc Laporte 03 Jun 18 18:50 GMT-0000

Relevant decision: Datavis Convergence

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at <https://dev.tiki.org/item5155-D3-js-support-in-Tiki>