

## Bugs & Wish list

Export Spreadsheet as csv with code to produce svg chart includes the svg output tags in the csv cell instead of the tiki syntax to generate the chart | Tiki Wiki CMS Groupware :: Development

Export Spreadsheet as csv with code to produce svg chart includes the svg output tags in the csv cell instead of the tiki syntax to generate the chart

### Status

● Open

### Subject

Export Spreadsheet as csv with code to produce svg chart includes the svg output tags in the csv cell instead of the tiki syntax to generate the chart

### Version

15.x

16.x

17.x

### Category

- Error
- Support request
- Dogfood on a \*.tiki.org site
- Conflict of two features (each works well independently)
- Less than 30-minutes fix

### Feature

Spreadsheet

Import-Export

Charts and Data Visualization

### Resolution status

New

### Submitted by

Xavier de Pedro

### Lastmod by

Xavier de Pedro

### Rating

★★★★★ (0) ?

### Description

Export Spreadsheet as csv with code to produce svg chart includes the svg output tags in the csv cell instead of the tiki syntax to generate the chart

Reproduced when attempting to export sheet4 in doc.t.o, which is part of the sample charts generated from the tiki spreadsheet feature:

[https://doc.tiki.org/tiki-export\\_sheet.php?sheetId=4](https://doc.tiki.org/tiki-export_sheet.php?sheetId=4)

When exported (as csv with comma, and utf8) the content is like:



```
Chart Type,Example,Chart,Data,Month,Year Vertical Bar,"=BARChart(D2:D13),<div
class="jSheetChart"><svg height="172" width="421" version="1.1"
xmlns="http://www.w3.org/2000/svg"><desc>Created with
Raphaël</desc><defs></defs><path d="M80,139L58,139L58,127L80,127Z" stroke="none"
```

```
fill="#1751a7"></path><path d="M108,139L86,139L86,1,4,Jan,2001 Horizontal
Bar,"=HBARCHART(D2:D13),<div class="jSheetChart"><svg height="148" width="421"
version="1.1" xmlns="http://www.w3.org/2000/svg"><desc>Created with
Raphaël</desc><defs></defs><path d="M53,27L53,20L95,20L95,27Z" stroke="none"
fill="#1751a7"></path><path d="M53,36L53,29L116,29L116,,6,Feb,2002
Pie,"=LINECHART(D2:D8, F2:F6)",<div class="jSheetChart"><svg height="220" width="421"
version="1.1" xmlns="http://www.w3.org/2000/svg"><desc>Created with
Raphaël</desc><defs></defs><text fill="#000000" stroke="none" font="12px Arial, sans-serif"
style="text-anchor: middle; font: 12px A,7.2,Mar,2003 Line,"=PIECHART(D2:D8, E2:E8)",<div
class="jSheetChart"><svg height="144" width="421" version="1.1"
xmlns="http://www.w3.org/2000/svg"><desc>Created with
Raphaël</desc><defs></defs><path stroke-linejoin="round" stroke-width="1" style="stroke-
width: 1; stroke-linejoin: round;" d="M210.5,7.5,Apr,2004 ,,8.2,May,2005 ,,9.1,Jun,2006
,,,14.1,Jul,2007 ,,16,Aug,2008 ,,17.9,Sep,2009 ,,22,Oct,2010 ,,30,Nov,2011 ,,32,Dec,2012 ,,,,
,,,,
```

And in my honest opinion, it should be something like:



```
Chart Type,Example,Chart,Data,Month,Year Vertical
Bar,"=BARChart(D2:D13)",=BARChart(D2:D13),4,Jan,2001 Horizontal
Bar,"=HBARCHART(D2:D13)",=HBARCHART(D2:D13),6,Feb,2002 Line,"=LINECHART(D2:D8,
F2:F6)",=LINECHART(D2:D8, F2:F6),7.2,Mar,2003 Pie,"=PIECHART(D2:D8,
E2:E8)",=PIECHART(D2:D8, E2:E8),7.5,Apr,2004 ,,8.2,May,2005 ,,9.1,Jun,2006 ,,14.1,Jul,2007
,,,16,Aug,2008 ,,17.9,Sep,2009 ,,22,Oct,2010 ,,30,Nov,2011 ,,32,Dec,2012 ,,,, ,,,,
```

Importance

8

Easy to solve?

8

Priority

64

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](http://show2.tiki.org)

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on [show.tikiwiki.org](http://show.tikiwiki.org)

Version: 18.x ▼

Ticket ID

6264

Created

Friday 27 January, 2017 11:24:55 GMT-0000  
by Xavier de Pedro

LastModif

Friday 27 January, 2017 11:28:00 GMT-0000

Comments

Attachments

| filename                                                                                                | created                        | hits | comment                                                                                                                      | version | filetype |
|---------------------------------------------------------------------------------------------------------|--------------------------------|------|------------------------------------------------------------------------------------------------------------------------------|---------|----------|
|  export_sheet4.csv      | 27 Jan 17<br>11:27<br>GMT-0000 | 0    | Expected version (probably)<br>to get exported from<br><a href="https://doc.tiki.org/sheet4">https://doc.tiki.org/sheet4</a> |         |          |
|  export_sheet4_orig.csv | 27 Jan 17<br>11:26<br>GMT-0000 | 0    | original csv exported from<br><a href="https://doc.tiki.org/sheet4">https://doc.tiki.org/sheet4</a>                          |         |          |

The original document is available at  
<https://dev.tiki.org/item6264-Export-Spreadsheet-as-csv-with-code-to-produce-svg-chart-includes-the-svg-output-tags-in-the-csv-cell-instead-of-the-tiki-syntax-to-generate-the-chart>