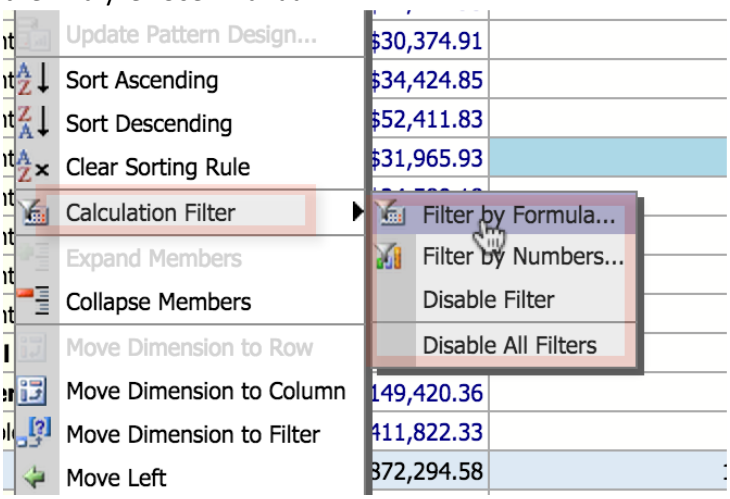
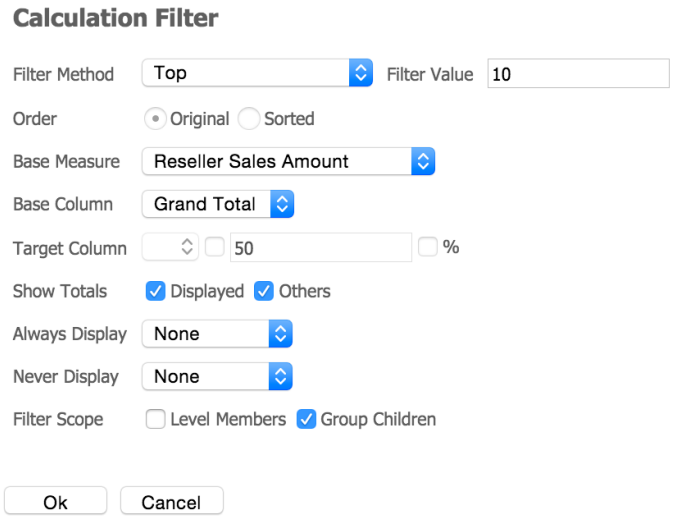
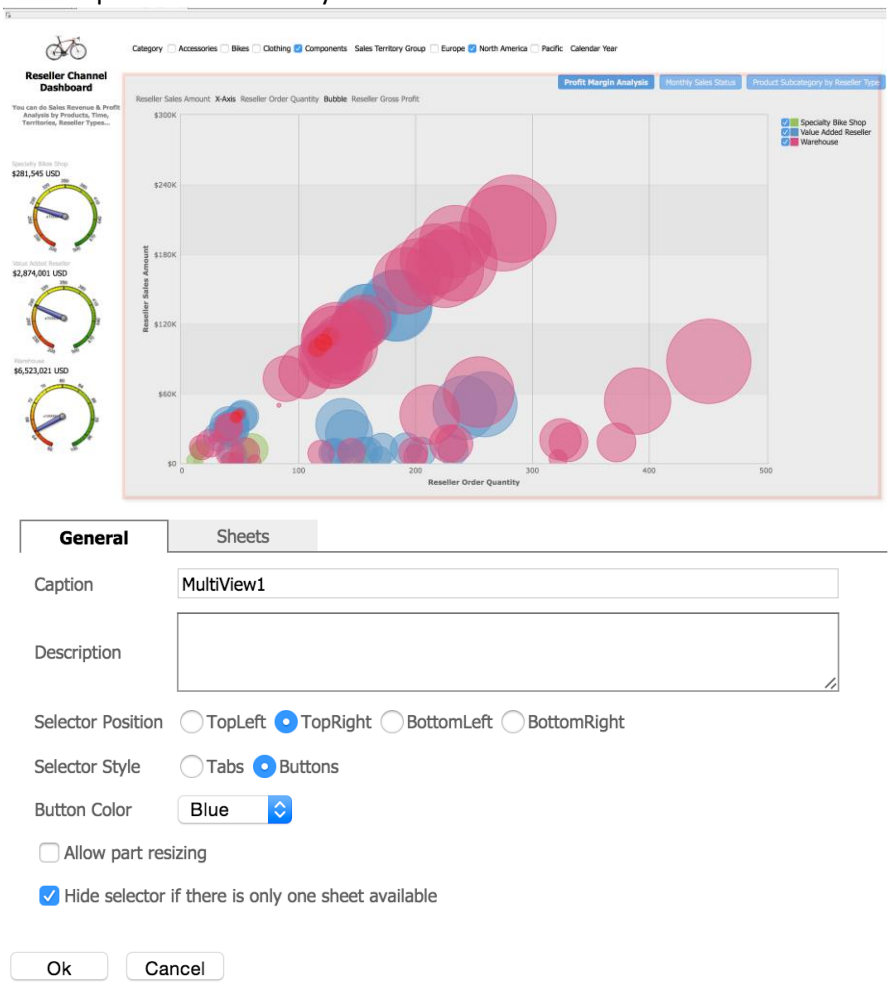
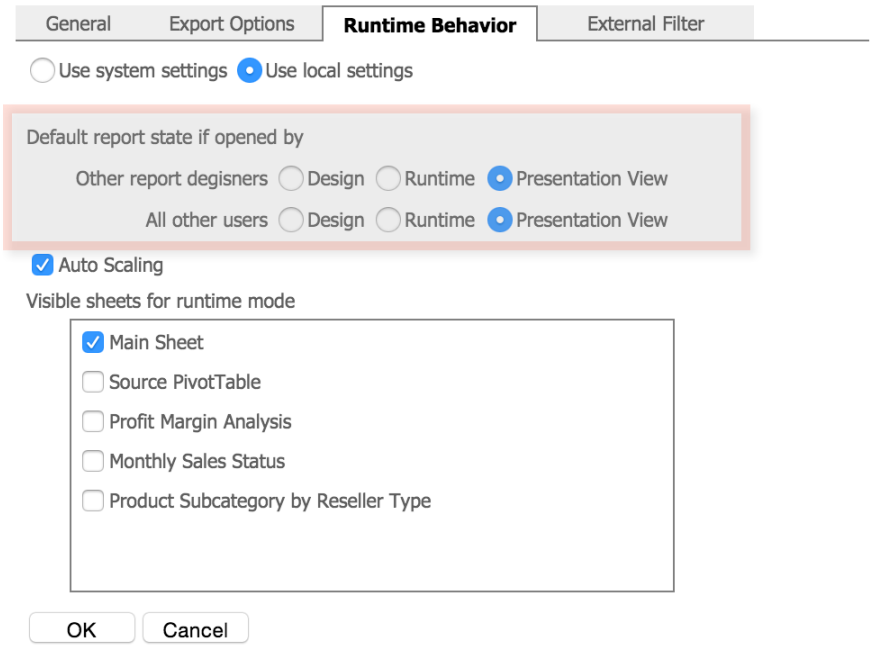
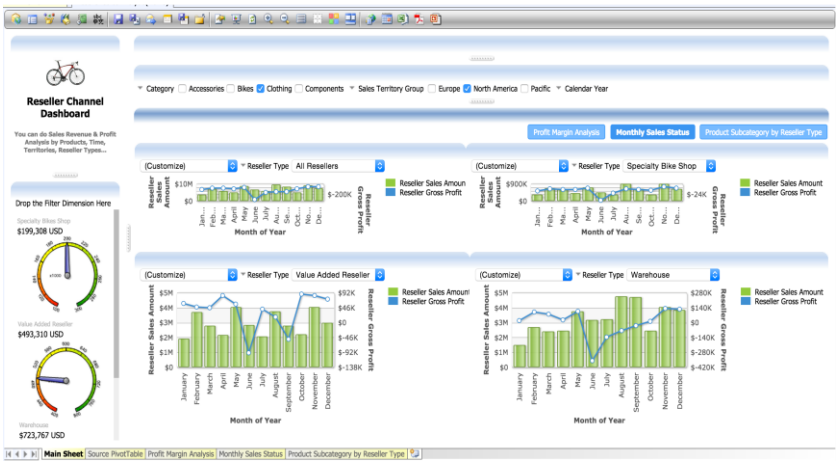
Strategy Companion Analyzer 3.0.2360 Release Notes

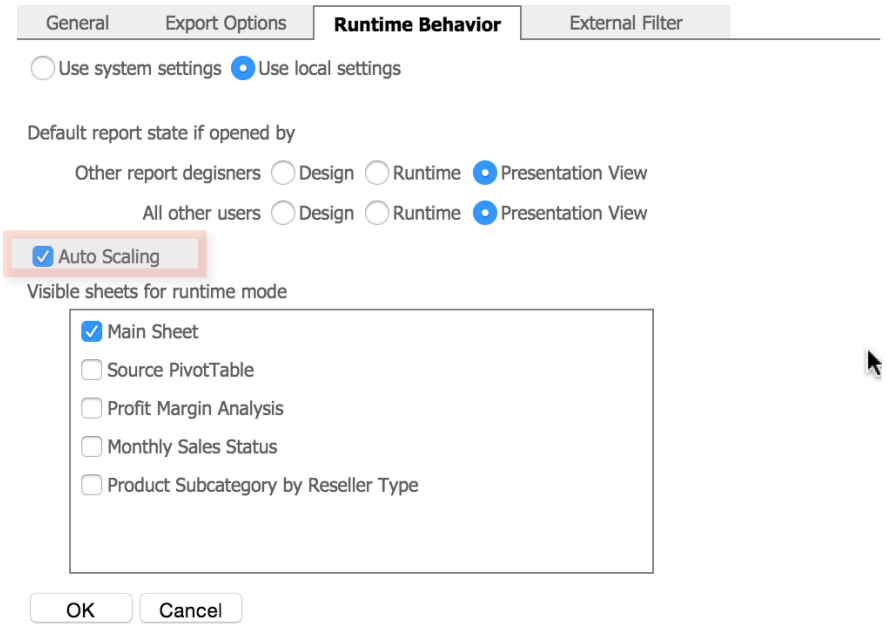
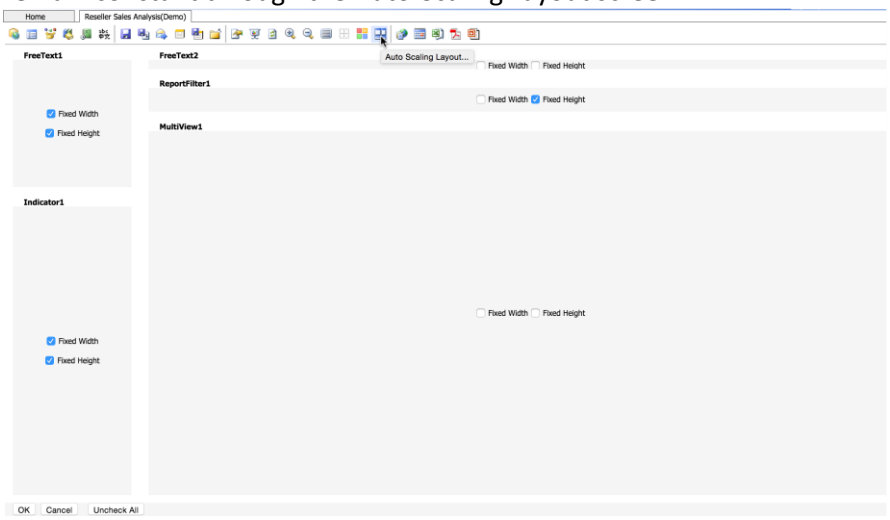
Change History

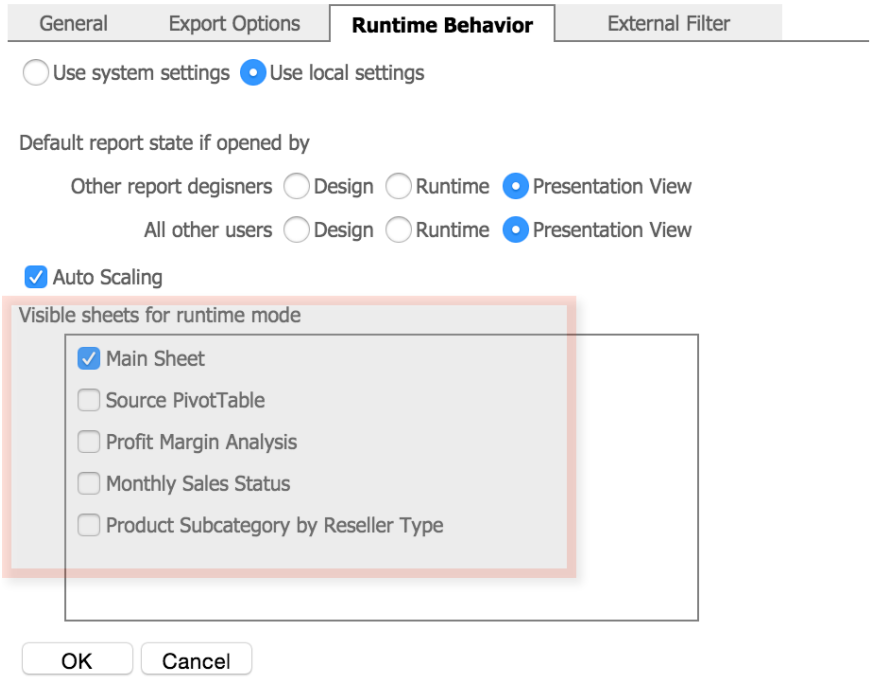
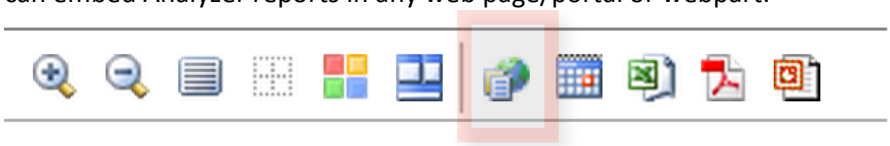
New Features		
Item	**Description**	**Comments**
1	Calculation Filter	The Calculation Filter provides powerful and flexible filtering capabilities for each level of Group Table attributes to display members by criteria. For more information on the Calculation Filter please see Chapter 12 of the Analyzer User Manual.  

<table>
<tr><td></td><td></td><td>
<table>
<tr><th>Sales Territory Country</th><th>Reseller</th><th>Product</th><th>Reseller Sales Amount</th><th>Reseller Order Quantity</th></tr>
<tr><td>AMERICA</td><td>Brakes and Gears</td><td>Black Color</td><td>$460,472.25</td><td>888</td></tr>
<tr><td></td><td></td><td>Mountain-100 Black, 38</td><td>$26,324.92</td><td>13</td></tr>
<tr><td></td><td></td><td>Mountain-100 Black, 44</td><td>$22,274.93</td><td>11</td></tr>
<tr><td></td><td></td><td>Mountain-100 Black, 48</td><td>$30,374.91</td><td>15</td></tr>
<tr><td></td><td></td><td>Mountain-200 Black, 38</td><td>$34,424.85</td><td>28</td></tr>
<tr><td></td><td></td><td>Mountain-200 Black, 38</td><td>$52,411.83</td><td>40</td></tr>
<tr><td></td><td></td><td>Mountain-200 Black, 42</td><td>$31,965.93</td><td>26</td></tr>
<tr><td></td><td></td><td>Mountain-200 Black, 46</td><td>$24,589.18</td><td>20</td></tr>
<tr><td></td><td></td><td>Mountain-200 Black, 46</td><td>$45,440.80</td><td>33</td></tr>
<tr><td></td><td></td><td>Mountain-300 Black, 38</td><td>$22,304.39</td><td>35</td></tr>
<tr><td></td><td></td><td>Mountain-300 Black, 48</td><td>$20,940.14</td><td>33</td></tr>
<tr><td></td><td></td><td>Total Displayed (10)</td><td>$311,051.89</td><td>254</td></tr>
<tr><td></td><td></td><td>Others (31)</td><td>$149,420.36</td><td>634</td></tr>
<tr><td></td><td></td><td>Sliver Color</td><td>$411,822.33</td><td>518</td></tr>
<tr><td></td><td>Brakes and Gears Subtotal</td><td></td><td>$872,294.58</td><td>1,406</td></tr>
<tr><td></td><td>Closeout Boutique</td><td></td><td>$516,160.96</td><td>1,237</td></tr>
<tr><td></td><td>Field Trip Store</td><td></td><td>$656,645.39</td><td>1,420</td></tr>
<tr><td></td><td>Great Bikes</td><td></td><td>$692,888.77</td><td>1,100</td></tr>
<tr><td></td><td>Latest Sports Equipment</td><td></td><td>$716,636.71</td><td>1,261</td></tr>
<tr><td></td><td>Leather Seat Factory</td><td></td><td>$459,779.42</td><td>924</td></tr>
<tr><td></td><td>Permanent Finish Products</td><td></td><td>$554,201.76</td><td>1,023</td></tr>
<tr><td></td><td>Resale Services</td><td></td><td>$478,957.90</td><td>827</td></tr>
<tr><td></td><td>The Gear Store</td><td></td><td>$604,359.89</td><td>1,041</td></tr>
<tr><td></td><td>Top Sports Supply</td><td></td><td>$571,793.95</td><td>1,371</td></tr>
<tr><td></td><td>Total Displayed (10)</td><td></td><td>$6,123,719.34</td><td>11,610</td></tr>
<tr><td></td><td>Others (449)</td><td></td><td>$33,107,216.63</td><td>67,926</td></tr>
</table>
</td></tr>
<tr><td>2</td><td>MultiView Component</td><td>The new MultiView Component proivdes an alternatve way to group sheets into one single component. Combined with the new Runtime Mode and Visible Sheet features, a report designer now has even more flexibility to create a dashboard or report. For more information please see Chapter 13 of the Analyzer User Manual.

</td></tr>
<tr><td>3</td><td>Runtime Mode/Presentation View</td><td>A Report can now be configured with different runtime states for Report Designers or General Users. Currently there are three states – Designer,</td></tr>
</table>

		Runtime, and Presentation. Each state grants users a different level of access to Analyzer's functions and commands. For more information please see Chapter 15 of the Analyzer User Manual. 
4	New Report Style (look & Feel)	The new Flat Style report is now the default report style. The Flat Style reduces visual cluttering so the report looks like a clean sheet of paper with various components.

		  If you prefer the pre-2360 Classic Style then please add the following key to Analyzer's Web.config file to revert the style back to the previous style. <add key="UseClassicInterface" value="true" /> 
5	Auto Scaling	Additional sizing controls can be defined for each component in a sheet to allow the report to best fit different screen resolutions and window sizes.

		 Each component's width and height can be set to adjust automatically or remain constant through the Auto-Scaling Layout screen.  For more information please see Section 15-2 of the Analyzer User Manual.
6	Visible Sheets	The new Visible Sheets feature allows report designers to hide sheets within a report when the report is opened under the Runtime or Presentation View state. Combined with the use of the new MultiView component, the report desinger, for example, can have the sheets displayed in the MultiView be hidden in the report so the same sheet wouldn't show up twice.

		 For more information please see Section 15-3 of the Analyzer User Manual.
7	Report Sharing	The Report Sharing feature allows user to obtain a Report Access URL or an embedded code for the report. Users can use the Report Access URL to directly access the report. This URL is identical to the Direct Report Access URL found in the Report Properties page in the past versions of Analyzer. The Embedded Code feature produces a HTML embedded code that can be use with any HTML page. This exciting new feature means you can embed Analyzer reports in any web page/portal or webpart. 

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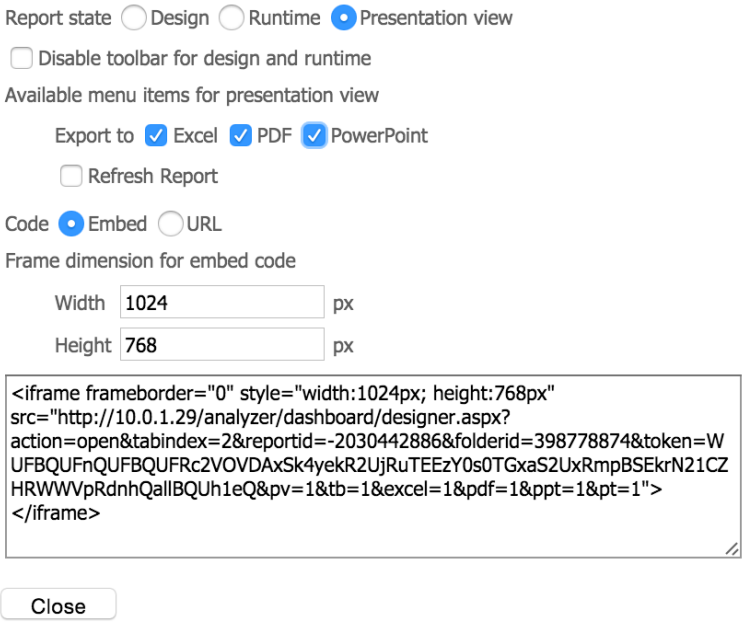
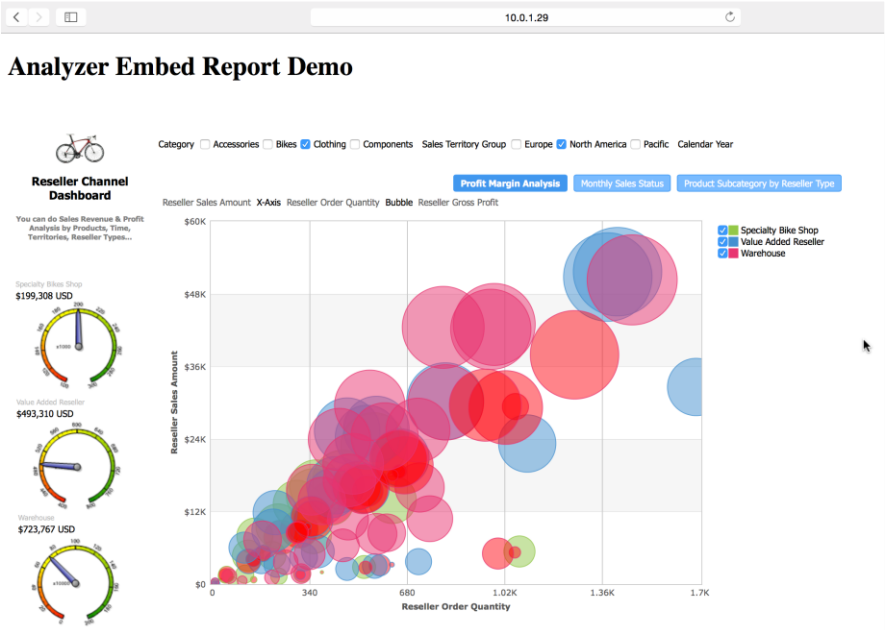


Here is an example of using the embedded code inside a simple HTML web page.



For more information please see Chapter 16 of the Analyzer User Manual
</td>
</tr>
<tr>
<td>8</td>
<td>External Filter</td>
<td>The External Filter can be used to pass filter criteria (for example CY 2005) when working with a report opened by a Report Access URL or code embedded Analyzer report.

Using the report's property page, a report designer can specify the scope of the incoming External Filter criteria. The filter can apply to the entire report, specified sheets or specified components.</td>
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<tr>
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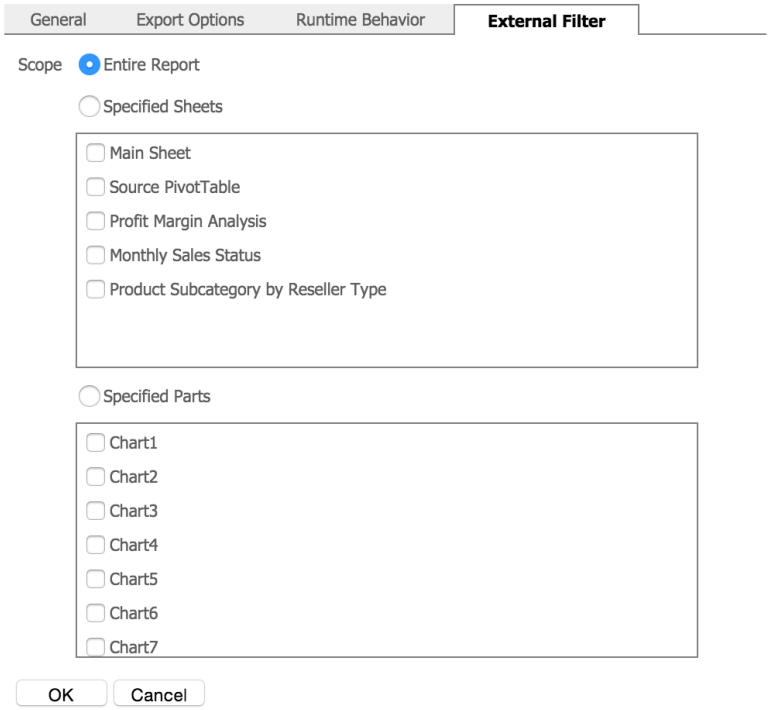
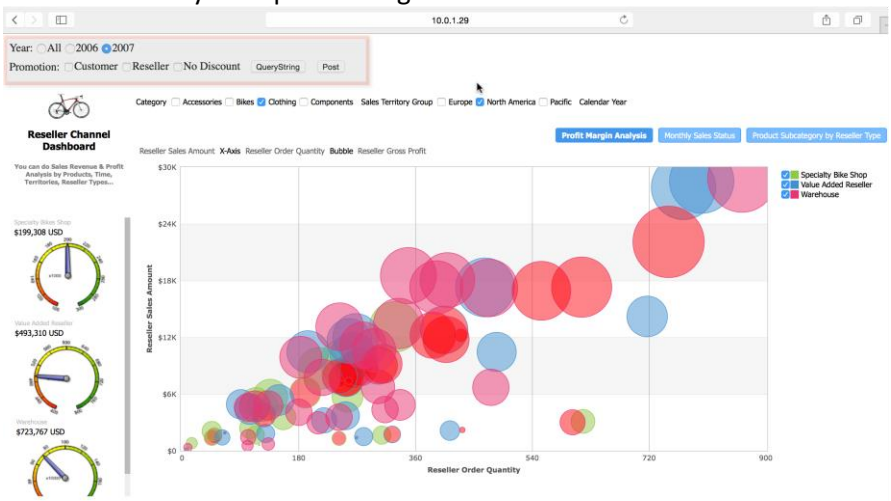
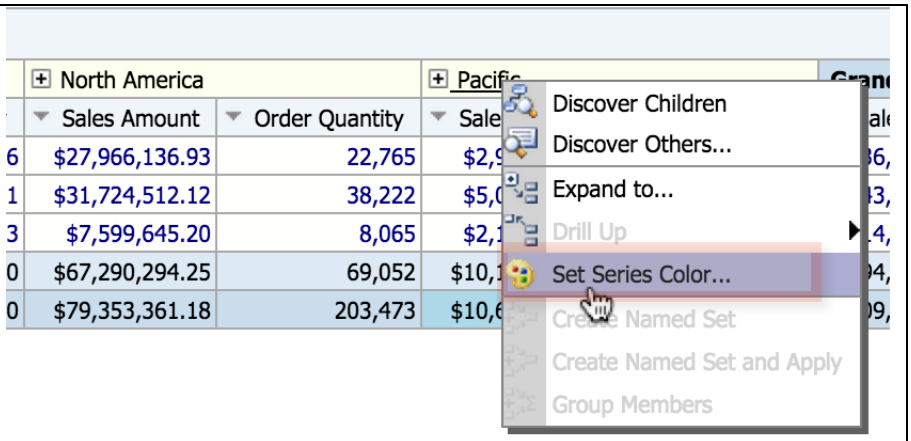


The example below shows an HTML page with a custom filter in the upper left-hand corner that sets the filter condition to be passed to an embedded Analyzer report through a Post command.

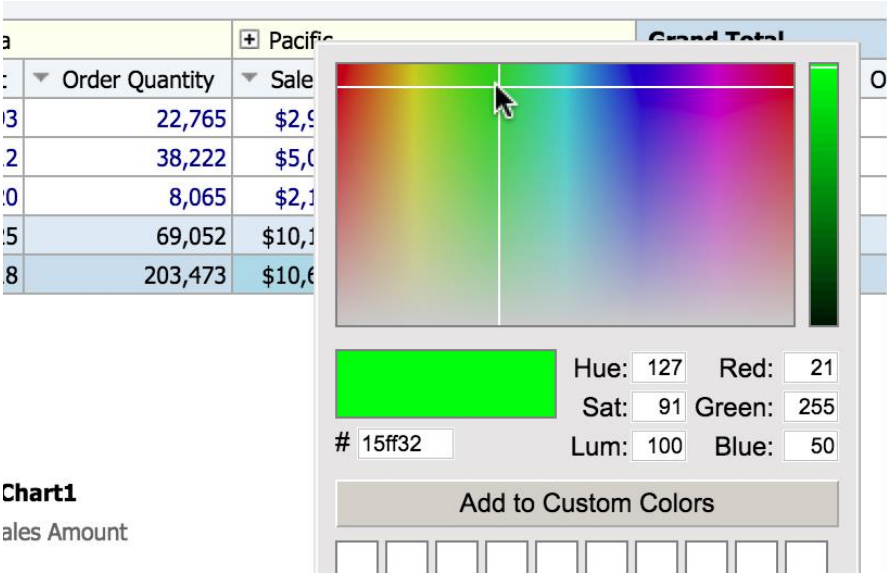


For detailed information and sample code please see Chapter 17 of the Analyzer User Manual.
</td>
</tr>
<tr>
<td>9</td>
<td>Custom Series Color</td>
<td>In the past, a chart's series colors are automatically picked by Analyzer's internal logic but now, a user can change any of the seris colors to a custom defined color. Color can be specified by right-clicking on the target member or by clicking on the color blocks in the chart legend.

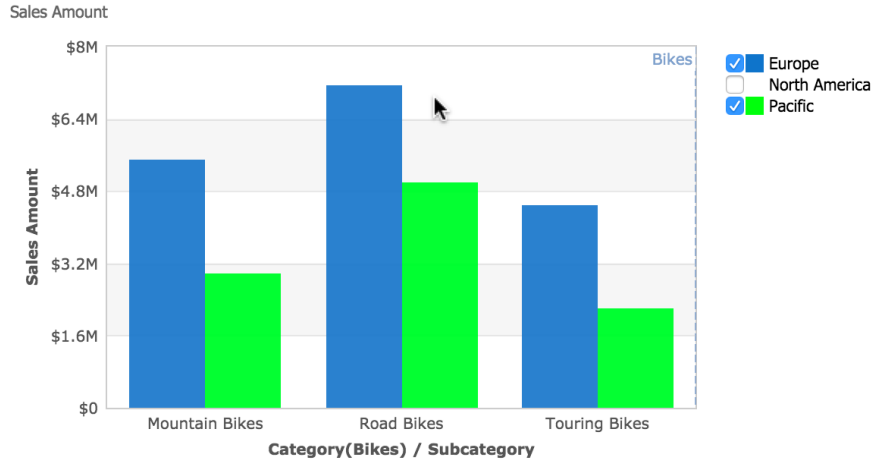
To set the color of a member in a pivot table, Right-click on the member.</td>
</tr>
</table>



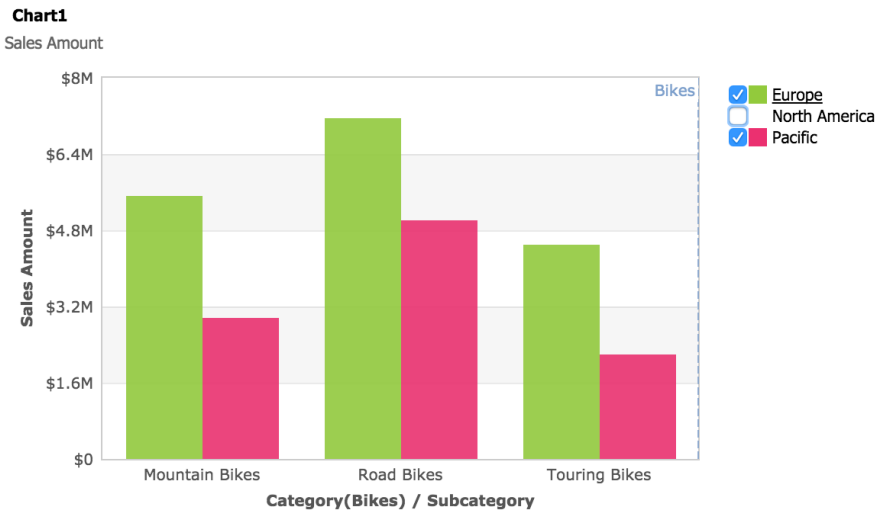
Select a color (green)



Now the Pacific member displays in green.

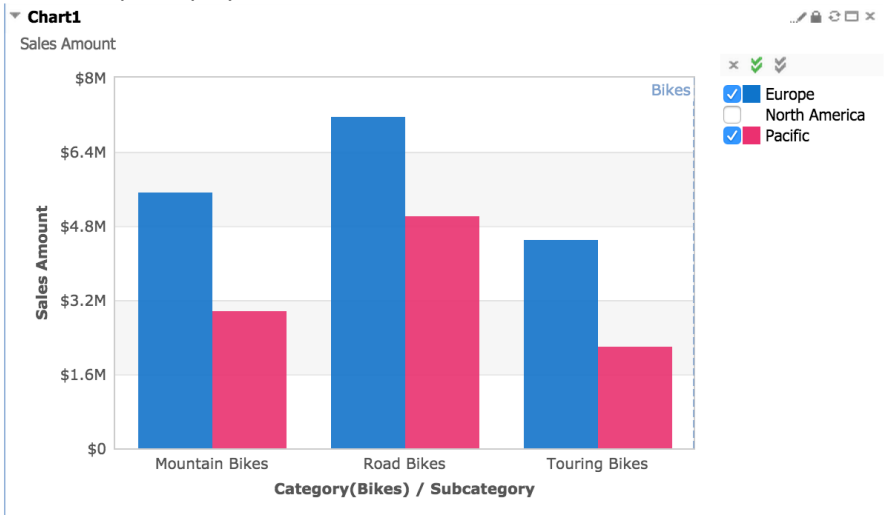


To set the color on an existing chart,
Click the corresponding member color block in the legend.



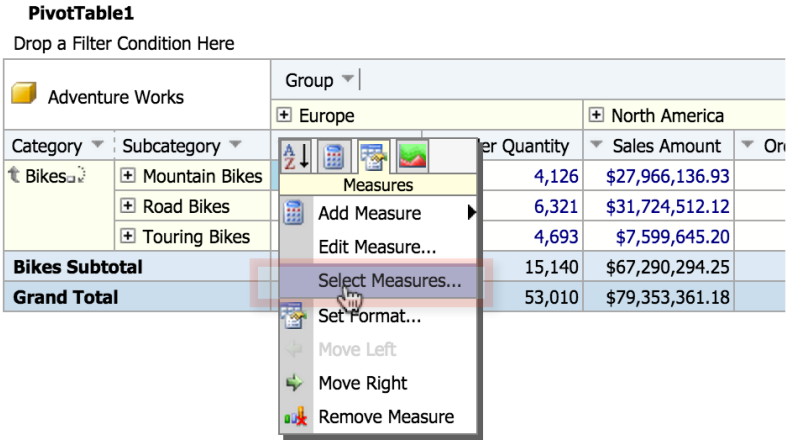
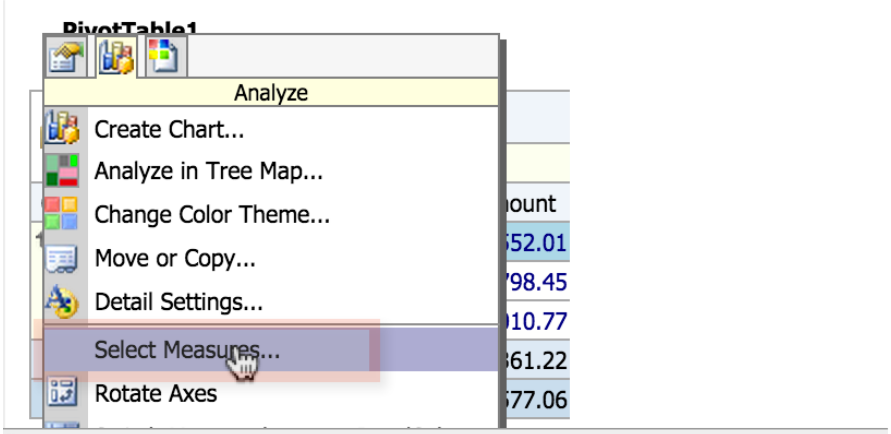
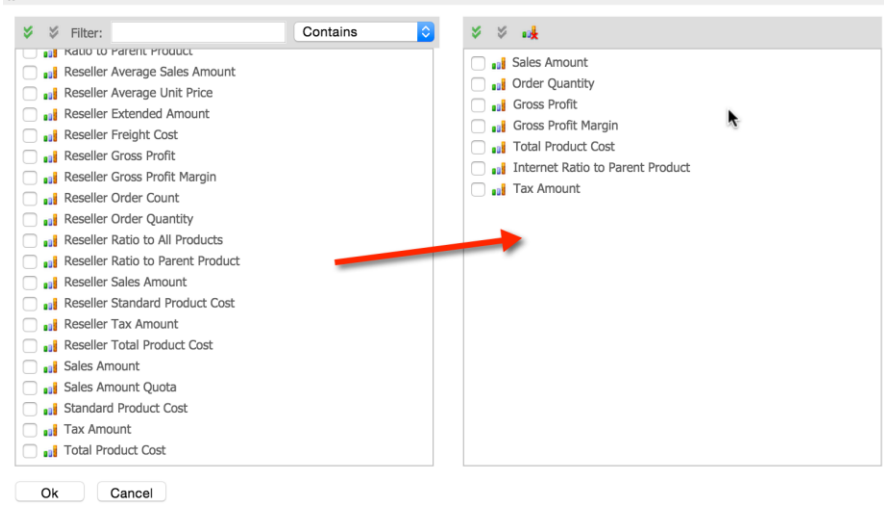
Select a new color (blue).

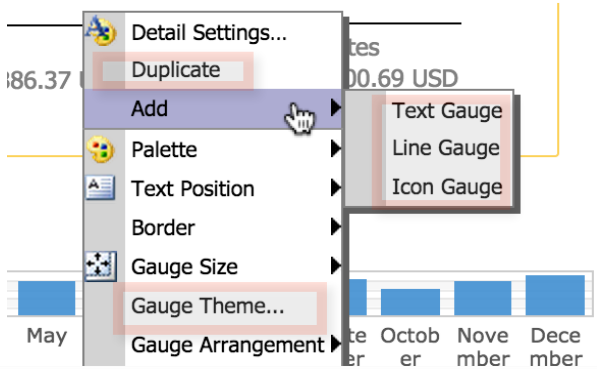
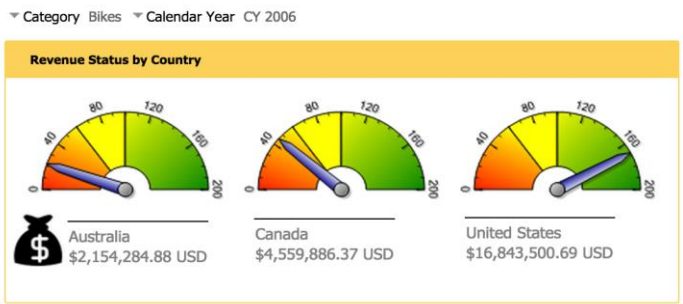
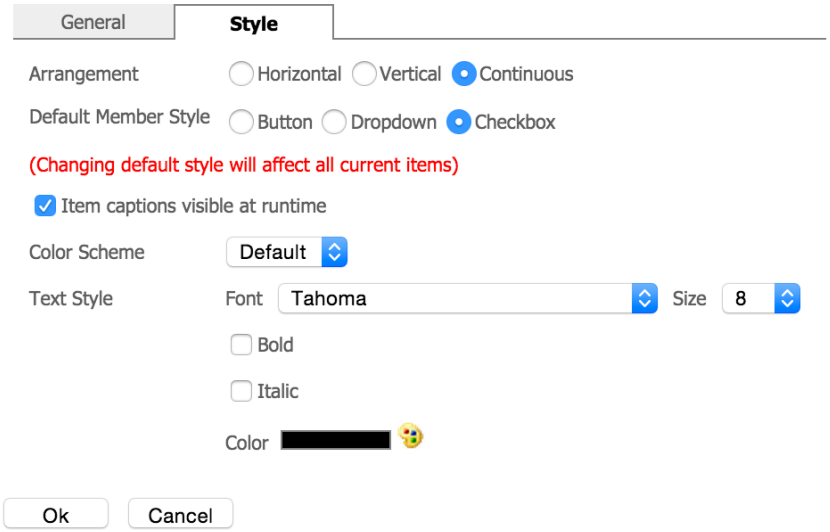
Now Europe displays as blue.

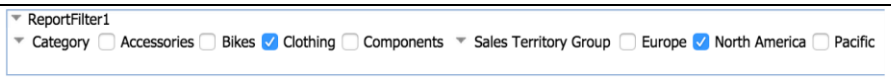
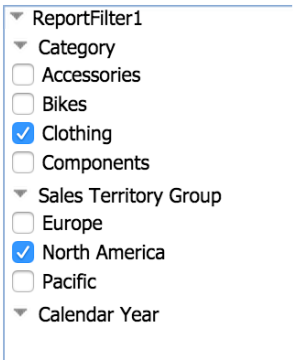


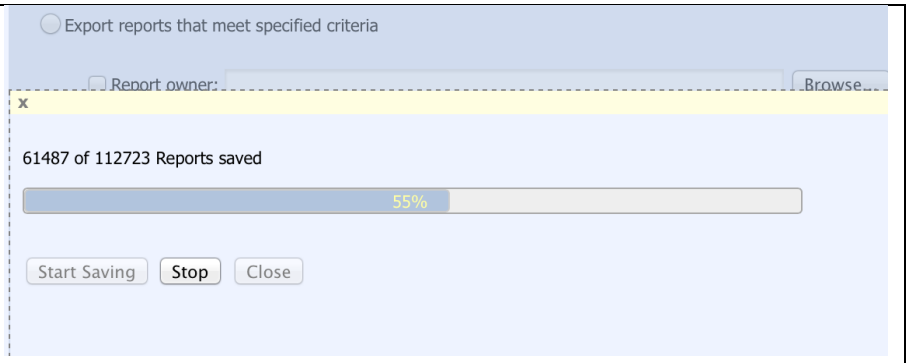
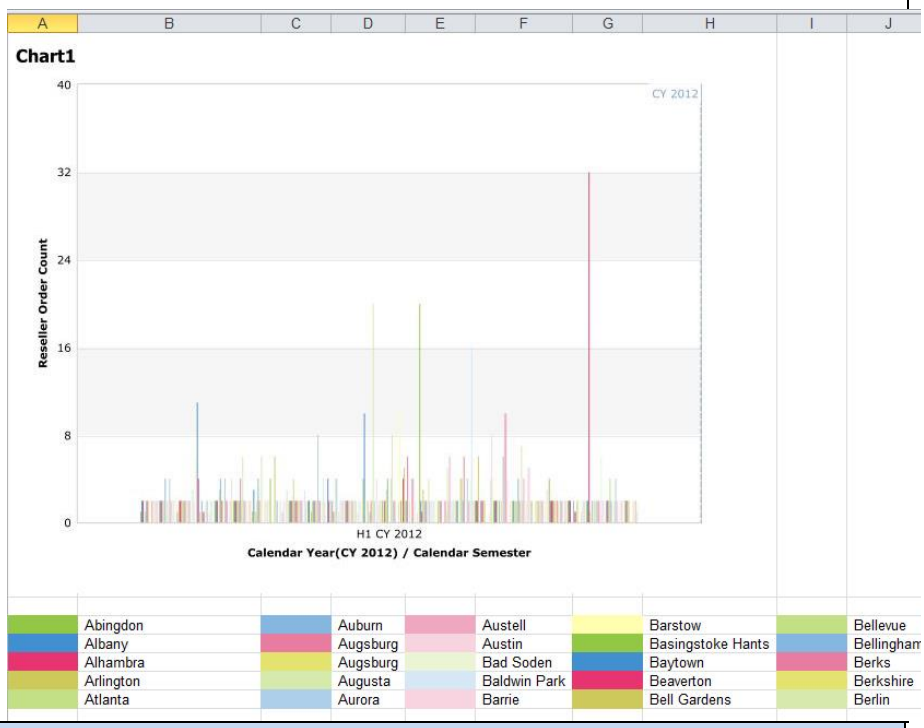
For additional information please see Analyzer User Manual Chapter 18.

Enhancements

Item	Description	Comments
1	Measure Editor	In the past, measures have to be added one-by-one resulting in multiple queries sent to SSAS, with the new Measure Editor, users can now quickly add or remove multiple measures.. to improve performance. The Measure Editor also provides quick search function to let users quickly filter for desired measures.    For more information please see Chapter 19 of the Analyer User Manual.

2	Gauge Theme	The following new features have been added to the Gauge/Analytic Board 1. Duplication. Gauge can now be duplicated individually or by group. 2. Three new gauge types – Text, Line, and Icon gauge. 3. New gauge border option 4. Gauge Theme - Currently there are three themes for each of the circular and linear gauges. They can also be fine tuned by modifying the XML. In order to access the fine tuning feature, please add the following key to Analyer's Web.config file. <add key="GaugeXMLVisible" value="true"/>  
3	Report Filter Style	Report Filter now has multiple styles – button, checkbox, or dropdown; and additional ways to be displayed – horizontal, vertical, or continous.  Horizontal Arrangement

		 Vertical Arrangement 
4	Report Component Exception Handling	Modified report component exception handling to reduce the chance of a whole report becoming corrupted due to a single component failure.
5	Other Members group in Group Table can only be created after other groups.	Now, the Other Members group can only be created after another group to ensure that the members in the groups are correct.
6	Ability to drag measures directly from Cube Schema Tree to Analytical Board to create a gauge FS#3308	Now gauges can be created by dragging-and-dropping measures directly from the Cube Schema Tree to Analytical Board.
7	Support for exporting an Analytical Board background to Excel FS#453	
8	Long legend description will now break into multiple lines when exporting to PDF when using Component mode. FS#3313	
9	AES now accepts external plugins to handle additional tasks like adding encryption, certificates, backups, passing owner IDs, etc. To be exported as a PDF file. FS#3314	
10	*Customlinks.config* now has an additional parameter to define the linked page to be opened in a new window or current window. FS#3328	Added “Window” parameter to specify opening the linked page in the current window or a new window. Set value to ”_self” opens targeted page in the current window. Set vlaue to “_blank” opens targeted page in a new window. <CustomLink Name=“LinkName” Enable=“true” Href=“http://host/page.html” Window=“_self” />

11	Save Report Data Source Information function in Report Schema. Export can now be stopped during process.	
12	When legend items in a chart exceeds the defined maximum value then legend information will be integrated into Excel cells for better viewing and listing. FS#3334	The maximum value can be controlled by the following <appSettings> key. `<add key="Export.ExcelLegendItemLimit" value="30"/>` 

Bugs Fixed

Item	Description	Comments
1	FS#3183 Fixed an issue where data becomes incorrect when GroupTable is expanded to the 4th level.	
2	Fixed a GroupTable issue where data become inconsistent when Expand All is used	
3	FS#3309 User unable to correctly insert a dimension in-front or behind an existing dimension on the pivot table.	
4	FS#3289 Some components	

	while maximized do not export to PDF correctly.	
5	FS#3275 Fixed an issue that sometimes occurs when a chart is positioned on the top or on the left in a report so that it is not able to export in Component mode (becomes blank).	
6	FS#3306 Fixed an issue where chart series information does not match what's displayed in Analyzer when exported to PDF	
7	FS#3307 Fixed an issue where filter condition is not shown in frozen chart when exporting to PDF	
8	FS#3310 Fixed an issue where the report tabs become hidden after setting filter conditions.	
9	FS#3316 Fixed an issue where invalid characters entered in a gauge Detail Settings page would cause a system error	
10	FS#3317 Fixed an issue where entering hints for a gauge has no effect	
11	FS#3311 Fixed truncated chart legend text issue (export in Component mode)	
12	FS#3312 List Recipients button on Send Message and Subscription dialog has no effect (doesn't list recipients)	
13	FS#3315 TreeMap exported to Excel format shows an incorrect extra block.	
14	FS#3322 Using IE browser - dragging a component should show component as semi-transparent	
15	FS#3324 Fixed an issue where clicking the Config link under a folder or report object had no effect in Chrome	
16	FS#3326 Fixed CreateReport() issue where report name contains a single quote would cause an error.	
17	FS#3314 Fixed an issue where Moving or Copying a component caused Analyzer to become unresponsive.	
18	FS#3325 Added	

	ToobarButton.PDF and ToolbarButton.PowerPoint to OEM API.	
19	FS#3323 Two new options can be added to Analyzer Mobile to improve security.	1. Whether to allow the login page to be embedded in another Iframe <AllowLoginPageInFrame>true</AllowLoginPageInFrame> 2. Whether to allow browser to remember user credential <LoginFormAutoComplete>false</LoginFormAutoComplete>
20	FS#3303 Fixed an issue where text contains “<” would become unreadable in exported Excel file	
21	FS#3297 Scorecard bullet gauge issue	Fixed an issue where user is unable to change bullet chart colors
22	FS#3335 Fixed Object Reference issue when exporting to Excel while report contains Source Viewer	