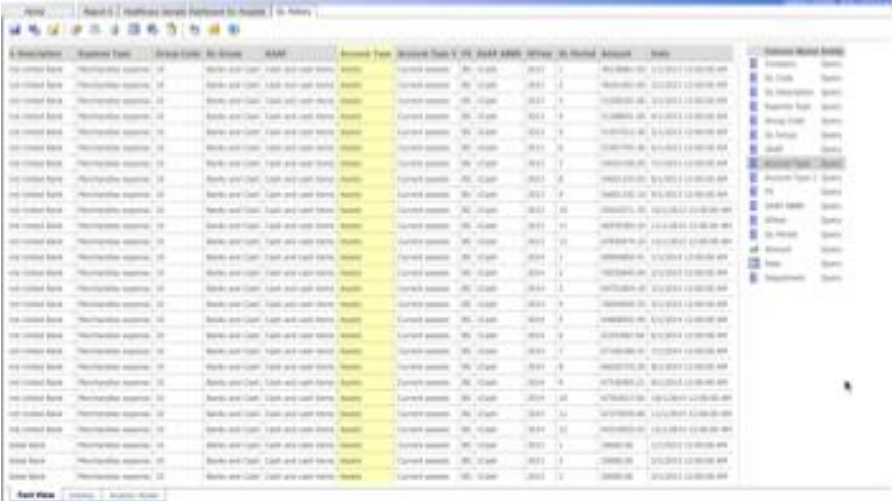



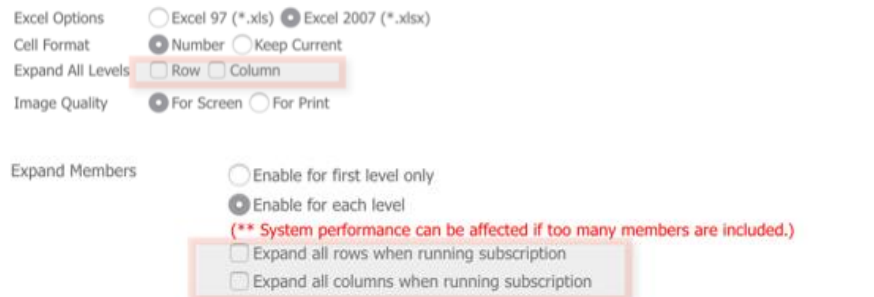


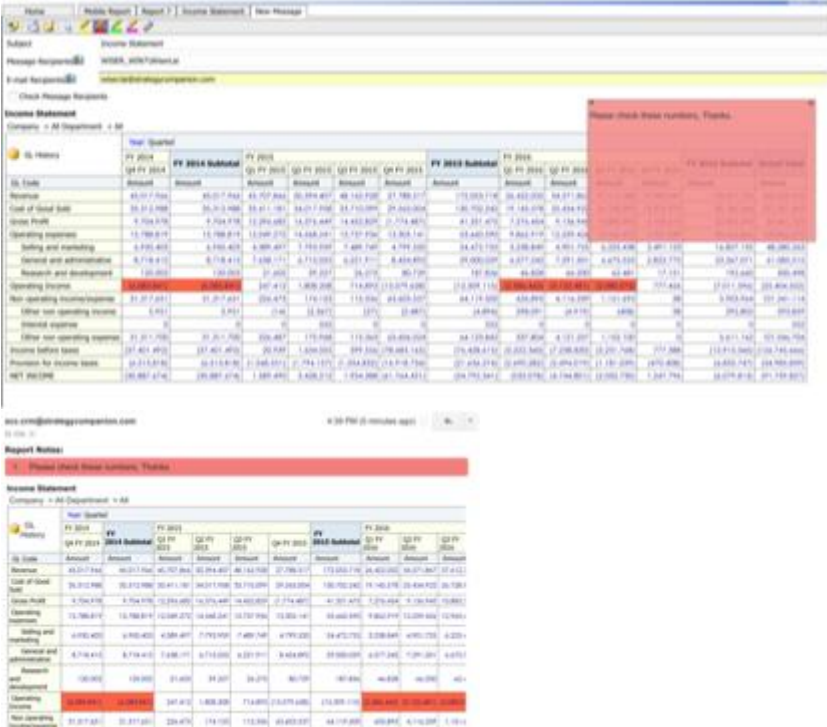
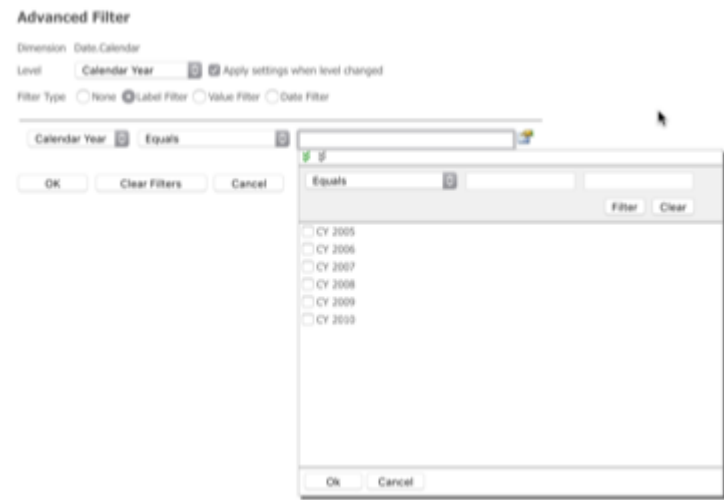
Strategy Companion Analyzer 3.0.2361 Release Notes

Change History

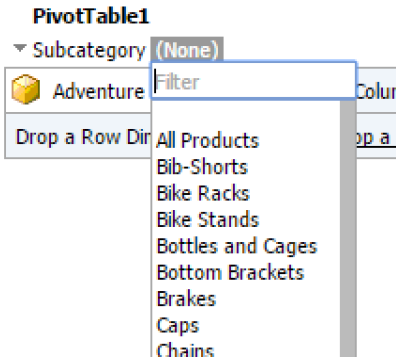
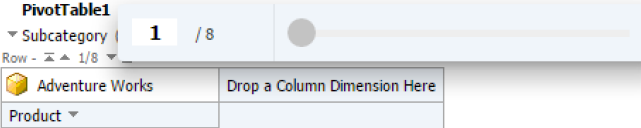
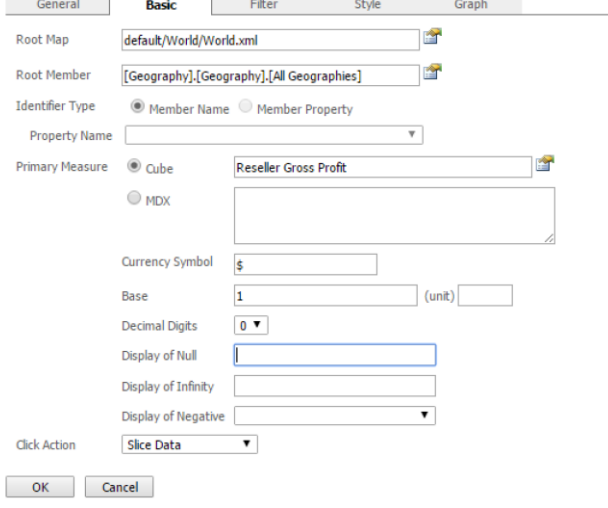
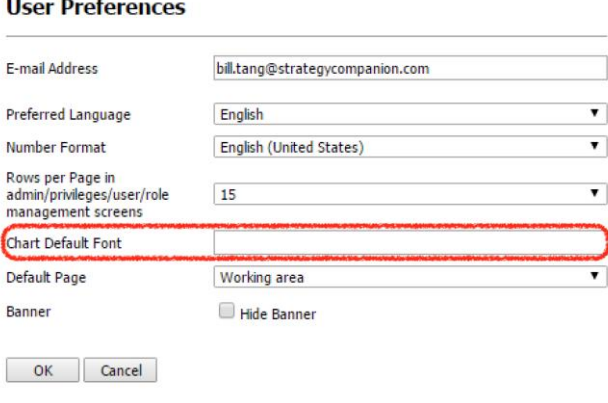
New Features		
Item	Description	Comments
1	Data Package 2.0	<ul style="list-style-type: none"> <li>■ Multiple Data Sources Collect &amp; Mash up</li> <li>■ Data Values Consolidate</li> <li>■ User-Defined Data Discretize</li> <li>■ Multiple Calendars – Fiscal, Accounting..</li> <li>■ Financial Intelligence</li> <li>■ Hierarchies/Member Properties</li> <li>■ Scheduling</li> <li>■ Role-Based Security</li> </ul> 
2	Mobile Report Enhancement	<p>Full Report Layout &amp; Dashboard Layout Mobile Devices User Interface Large Font Export to PDF/Excel Multiple Sheets Support</p> 

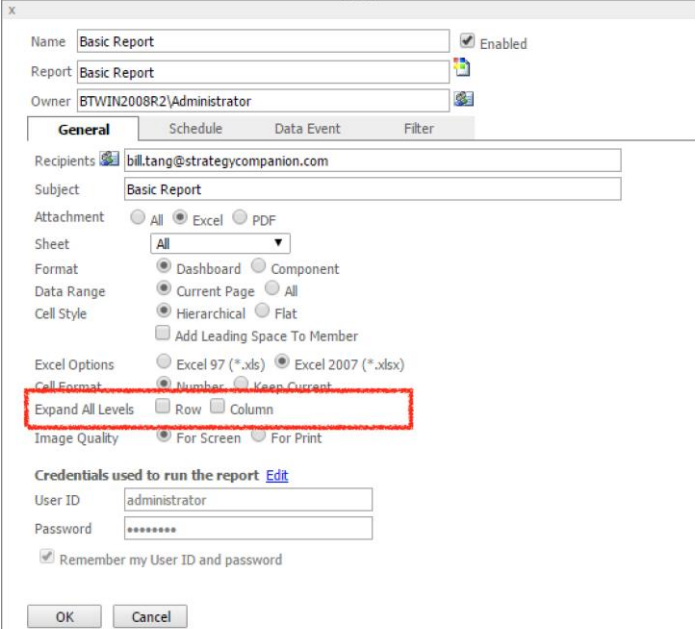
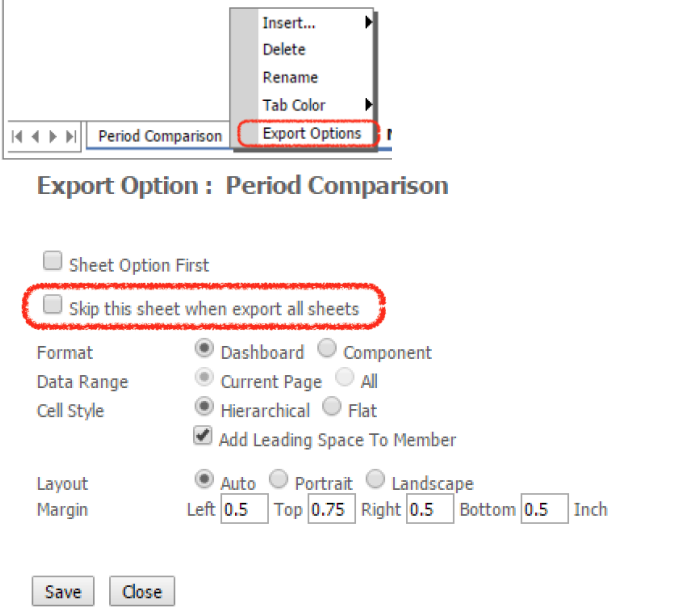

**Enhancements**

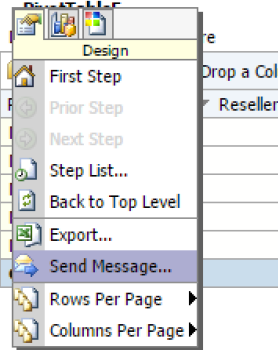
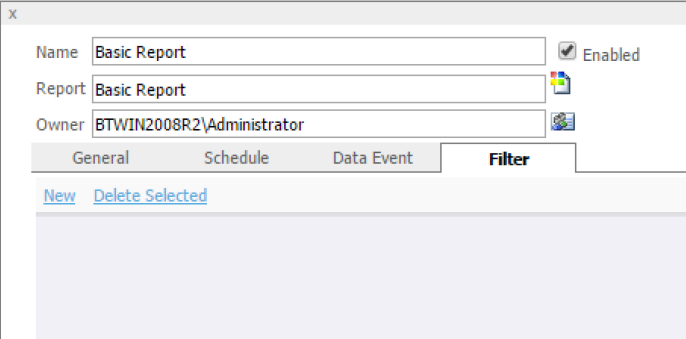
Item	Description	Comments
1	Gauge Enhancement	<ul style="list-style-type: none"> <li>■ Duplicate Gauge Item</li> <li>■ Define/Drilldown Documents</li> <li>■ Conditional Image Gauge</li> <li>■ 2 Levels Status Icon</li> </ul>  <p><b>Image Gauge Setting</b></p> 
2	FS#3174 - Subscription Enhancement Expand all members option with subscriptions	<p>Expand All Levels option for rows and columns.</p> 
3	FS#3653 - Send Message Enhancement	Pivot Table and Group Table send message and emails

		
<b>4</b>	<b>FS#3654 - Advanced Filter Enhancement</b>	<b>Label filter supports choose members</b>  
<b>5</b>	<b>FS#3691 - Analyzer Export Service (AES) Performance Enhancement</b>	<b>Multi-CPU support</b>  <b>AnalyzerExportService.exe.config &lt;add key="EnableMultiCPU" value="1"/&gt;</b>
<b>6</b>	<b>FS#3692 - Added ReportId in ExportLogs</b>	<b>ExportLogs table record now include the ID of the report exported.</b>
<b>7</b>	<b>Quick Filter can filter members</b>	
<b>8</b>	<b>FS#3693 - New page control for Group Table and Pivot Table</b>	
<b>9</b>	<b>FS#3694 - Number format for Intelligent Map</b>	
<b>10</b>	<b>FS#3695 - AppSettings key to show stack trace</b>	<b>&lt;add key="ShowStackTrace" value="true"/&gt;</b>
<b>11</b>	<b>FS#3696 - Default charts font in User Preferences settings</b>	
<b>12</b>	<b>FS#3697 - Control only Power User</b>	<b>&lt;add key="SubscriptionOnlyForAdmin" value="true" /&gt;</b>

	(Report Designer) and Administrator can use subscription	
13	FS#3466 (IMS)- Export supports “Visible sheets for runtime mode”	Now can choose only to export visible sheets.
14	FS#3698 - New Export Option for Sheet : “ Skip this sheet when export all sheet”	Ability to skip sheets when exporting report.
15	FS#3699 - PivotTable Expand Members. Enable for each level as Default for new report	<add key="AllowLevelExpansion" value="true" />
16	FS#3700 - Added UK English to language selection	
17	FS#3701 - sessionTimeoutPage appSettings key	Redirect page after session timeout. <add key="SessionTimeoutPage" value=" <a href="http://www.google.com">http://www.google.com</a> " />
18	FS#3701 - logoutPage appSettings key	Redirect page after user logout <add key="LogoutPage" value=" <a href="http://www.google.com">http://www.google.com</a> " />
19	FS#3702 - Calendar Dialog can quick move to next year or previous years	
20	FS#3703 - All Color Pickers support “Add to Custom Colors”	
21	FS#3704 - Image Manager of Indicator now supports SaaS Version	Previously Image Manager does not support multi-companies so all image uploaded would show up in the list.
22	FS#3705 - Option key to select either use Dundas or Fusion Chart	<add key="Export.DundasChart" value="true" /> Set key to false will export using Fusion Chart.
23	FS#3706 - Hide charts while export to Excel	New AppSettings key to disable chart export <add key="Export.IgnoreChart" value="true" />
24	Updated error message to report issue while adding new keys to Analyzer.	
25	FS#3707 - Added command to duplicate a gauge	
26	FS#3708- Add Define Documents feature to Text Gauge	
27	FS#3709 - Add MDX condition to Image Gauge to select different icon dynamically	
28	FS#3710 - Enhanced AES to process multiple components concurrently while utilizing multiple CPU.	
29	FS#3711 - Add company name as prefix while sending connection string (for SaaS SSO)	<add key="SSODataPackage" value="true" />
30	FS#3712 - GroupTable Set Filter now support checkbox selection of member while using the Between operator.	
31	FS#3713 - Status Icon Gauge now has two icon selections.	
32	FS#3714 - Added reportID field to ExportLogs table	

<b>33</b>	FS#3715 - Quick Filter now supports text filter to quickly select a member	
<b>34</b>	FS#3716 - Enhanced paginate control to quickly go to a specific page number	
<b>35</b>	FS#3717 - Intelligent Map now supports number formatting for Basic Settings, Graph Symbol, Gauge, and Chart.	
<b>36</b>	FS#3718 - New appSettings key to show/hide stack trace error message	<code>&lt;add key="ShowStackTrace" value="true"/&gt;</code>
<b>37</b>	FS#3549 - Add ability to set a default font for chart in User Preferences (IMS)	
<b>38</b>	FS#3719 - New appSettings key to restrict subscription/scheduling to administrator and Report Designer	<code>&lt;add key="SubscriptionOnlyForAdmin" value="true" /&gt;</code>

<b>39</b>	FS#3555 - New Expand All function for Subscription (IMS)	
<b>40</b>	FS#3555 - Set column or rows to be expanded while running subscription in Pivot Table Detail Settings	Expand Members <ul style="list-style-type: none"> <li><input checked="" type="radio"/> Enable for first level only</li> <li><input type="radio"/> Enable for each level <i>(** System performance can be affected if too many members are included.)</i></li> <li><input type="checkbox"/> Expand all rows when running subscription</li> <li><input type="checkbox"/> Expand all columns when running subscription</li> </ul>
<b>41</b>	FS#3720 - Ability to skip individual sheet when export	
<b>42</b>	FS#3660 - Export now only export visible sheets	Any sheets set to be invisible will not be exported.
<b>43</b>	FS#3721 - New appSettings key to enable Expand All for all levels of hierarchy	<pre>&lt;add key="AllowLevelExpansion" value="true" /&gt;</pre>

44	FS#3722 - Send Message function for Group Table, Pivot Table, and ScoreCard	
45	FS#3723 - Add new key Admin.FullControlAnalyticalPatterns	<p>Set the following key to true to allow System Administrator (user does not have to be a Report Designer) to create and manage everyone's Analytical Patterns.</p> <pre>&lt;add key="Admin.FullControlAnalyticalPatterns" value="true"/&gt;</pre> <ol style="list-style-type: none"> <li>1. A Pattern can be saved as shared pattern while saving or updating.</li> <li>2. System Administrator has access to anyone's pattern (any company); able to delete or modify patterns (has access to Action buttons).</li> </ol>
46	FS#3724 - Add new key Export.DebugOutput	<p>New app key to assist report export debugging. File can be exported as intermediate file, html, or final Excel or PDF file. Exported file is to be saved in a folder on the IIS server so proper read/write privilege must be provided to the running user (e.g. AppPool\DefaultAppPool).. To prevent misuse of the key only report name contains the word "debug" (e.g. "debug Report 1") will work with the key.</p> <pre>&lt;add key="Export.DebugOutput" value="c:\ExportDebugOutput\" /&gt;</pre>
50	FS#3725 - Links defined in customLinks.config when its window property is set to "dialog" will open the link through dialog.	
52	FS#3726 - Under SaaS, it is possible to use CompanyID as the file name when files has the same name (logo or help files)	
53	FS#3727 - Schema Export now supports Unicode	
54	FS#3728 - Redesigned Treemap using HTML	<pre>&lt;add key="TreeMapRenderer" value="Image" /&gt;</pre>
55	FS#3729 - Added Filter page for Subscription	
56	FS#3730 - Report Filter settings now automatically select Single and disable Multiple when Dropdown style is	

	selected.	
<b>Web Service API Enhancements</b>		
<b>1</b>	FS#3687 - exportReport() API moved to Analyzer.asmx. API connection won't be counted as a user (it doesn't take a seat away from the license)	public BinaryResult ExportReportSnapshot(SecurityContext context, string username, string password, int reportId, SystemLanguages language, ExportSnapshotFormat format, ExportOptions options)
<b>2</b>	FS#3688 - New GetReportLinkUrlWithOptions() API to get report URL using Report Id, includes parameters	public TextResult GetReportLinkUrlWithOptions(SecurityContext context, int reportId, string serverPath, ReportViewState reportViewState, bool hideToolBar, PresentationViewItem[] menuItems)
<b>3</b>	FS#3689 - New TextResult ExportReportSchema(), ImportReportSchema() API to allow Report/s Schema Export and Import	public TextResult ExportReportSchema(SecurityContext context, int[] reportIdList) public BaseState ImportReportSchema(SecurityContext context, string tableName)
<b>4</b>	FS#3690 - New ChangeReportComponentDataSource() API to Change "data source", "Database" and "cube" info for specific report/s	public BaseState ChangeReportComponentDataSource(SecurityContext context, int reportId, ComponentDataSource oldCds, ComponentDataSource newCds)
<b>5</b>	FS#3690 - New GetObjectsByOwnerId() API to identify all associated child objects (Folders, Reports, Bookmarks, Shortcuts, Analytical Patterns) for a user	public BaseState[] GetObjectsByOwnerId(SecurityContext context, int userId)
<b>6</b>	FS#3690 - New FindReportsByComponentDataSource() API to find reports by Data source, Database, Cube Name	public CatalogItem[] FindReportsByComponentDataSource(SecurityContext context, ComponentDataSource cds)
<b>7</b>	FS#3690 - New GetAnalyticalPattern(), UpdateAnalyticalPattern() API to modify Analytics Pattern's Database, Data Source Id, Cube	public AnalyticalPattern GetAnalyticalPattern(SecurityContext context, int patternId) public AnalyticalPattern UpdateAnalyticalPattern(SecurityContext context, AnalyticalPattern pattern)
<b>8</b>	FS#3690 - New ListAccessibleReportsForUser(), ListAccessibleShortcutsForUser() API to list User's reports and shortcuts whit "List and Execute" Permission	reports and shortcuts whit "List and Execute" Permission public CatalogItem[] ListAccessibleReportsForUser(SecurityContext context, int userId) public Shortcut[] ListAccessibleShortcutsForUser(SecurityContext context, int userId)
<b>9</b>	FS#3690 - New openReportMobile()	
<b>Bugs Fixed</b>		
Item	Description	Comments
<b>1</b>	FS#3686 - Corrected license key issue	Previously keys may fail due to order of sequence now this is fixed.
<b>2</b>	FS#3685 - Fixed issue where activation code can be re-used.	
<b>3</b>	FS#3684 - If IIS is unable to run Web Service then Analyzer will generate an	



	error message stating the issue	
4	FS#3683 - Save report does not write to ReportExtInfos table	
5	FS#3682 - Now a correct error message will be displayed when mobile user numbers exceeds allowed mobile user license	
6	FS#3681 - Company field in UserProfiles table now updates properly	
7	FS#3680 - Fixed an Export Service log issue where duration is greater than 1000 seconds	
8	FS#3679 - Fixed an issue where Text Gauge height is different in IE than other browsers.	
9	FS#3216 - Fixed an issue where cell length is greater than 32K while export to Excel.	Excel only allows length shorter than 32K inside a cell.
10	FS#3678 - Fixed update issue where measure hints does not change in TreeMap	
11	FS#3677 - Fixed display issue where horizontal or vertical linear number is unclear while using IE	
12	FS#3676 - Fixed report import issue where newly modified data Source, database, and cube name does not get updated with Indicator component.	
13	FS#3675 - Fixed issue where exported XML report file does not contain Icon Gauge image file.	
14	FS#3674 - Fixed AppPool restart issue after failed subscription delivery.	
15	FS#3673 - Fixed issue where Text Gauge boarder color and weight does not get exported properly.	
16	FS#3463 - Fixed touch issue where using Chrome on Android devices.	
17	FS#3672 - Fixed rendering/display issue when mobile device is rotated.	
18	FS#3671 - Fixed Analytic Board issue where unable to drag anything to slicer or Analytic Board after dragging a measure.	
19	FS#3670 - Fixed problem where export report as flat file while language is set to Germany.	
20	FS#3669 - Fixed hints display issue while report is zoomed.	
21	FS#3668 - Fixed issue where Text Gauge value cannot be changed after configuring Defined Document.	
22	FS#3667 - Fixed issue where Presentation View and Design Mode cannot use Defined Document.	

23	FS#3666 - Fixed an issue where using SQL2008 as the data source will cause filter to disappear while using Analytic Board	
24	FS#3665 - Fixed a problem where changing series color in a chart will lead to <i>Index was outside the bounds of the array</i> error.	
25	FS#3664 - Fixed the export to Excel problem where only one component is exported while components names are identical.	
26	FS#3663 - Fixed the export issue where a sheet's runtime behavior is set to false then it does not get exported.	
27	FS#3662 - Now if a folder contains no mobile reports then the folder is not displayed in mobile mode.	
28	FS#3661 - Mobile Analyzer now works with Default Report.	
29	FS#3660 - Fixed an issue where after maximizing a mobile part the sheet selection control is still visible.	
30	FS#3481 - Fixed Data Event feature in Subscription.	
31	FS#3659 - Fixed problem where unable to open the map detail settings while using Edge browser	
34	FS#3495 - Fixed IE11 issue where table does not get updated after closing Set Filter.	
35	FS#3658 - Data grid date format does not support other countries	
36	FS#3657 - While using an administrator account to check user privilege by exporting a CSV file, first entry displayed:  <meta http-equiv="X-UA-Compatible" content="IE=EmulateIE9">	
37	FS#3656 - Fixed the issue where cache is cleared after updating User Profiles that was causing problem for full name search.	
38	FS#3474 - Fixed the issue for countries that use comma as the decimal point (e.g. Dutch Netherland) caused parsing issue where 1,1 turned into 11 (should be 1.1)	
39	FS#3655 - Now you can set Trash can as a report's parent folder using UpdateReport()	
40	FS#3508 - Fixed SQL Server 2014 Advanced Filter Label Filter performance issue	

<b>41</b>	FS#3508 - Fixed SQL 2014 Group Table performance issue	<add key="MDXFilterVersions" value="11, 13"/>
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