



SENTURUS

COGNOS 11.1.3

DEMOS OF THE NEW FEATURES

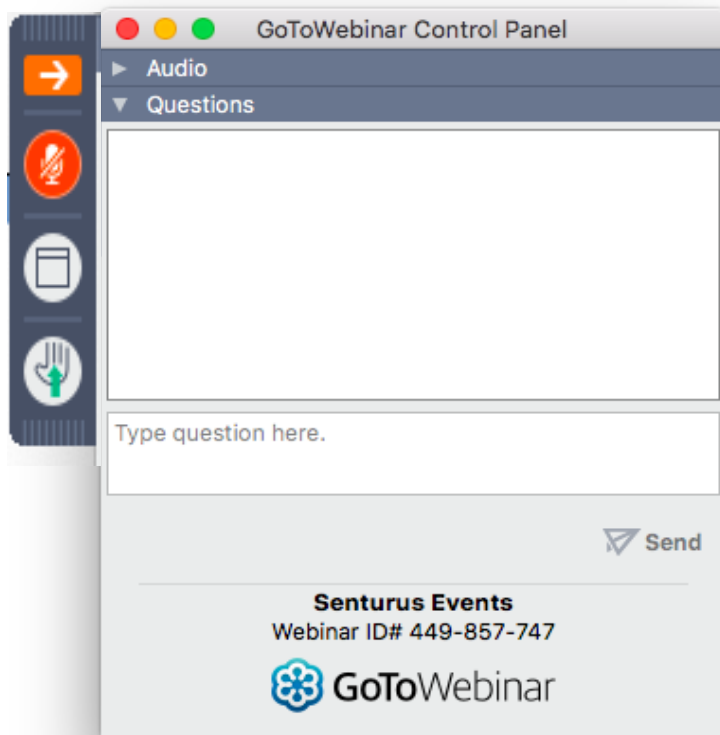


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Click arrow to restore full control panel



Submit questions here



Presentation Slide Deck

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RESOURCE LIBRARY

Welcome to our extensive, free library of past webinars, demos, whitepapers, presentations and helpful hints. Use the topic boxes to the right to filter through and easily locate content. We are constantly adding new materials, so please check back often to see our latest content. Enjoy!

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RESOURCE TITLE

TYPE

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A COMPARISON OF POWER BI, TABLEAU & COGNOS
Differentiators Demo'd



FEATURES



TABLEAU DASHBOARDS THAT CAPTIVATE & COMMUNICATE
Characteristics of Well Designed, Interactive Dashboards



TIPS &
TRICKS



MIGRATING BI SYSTEMS? FAILURE IS NOT AN OPTION
How to Ensure a Successful Change



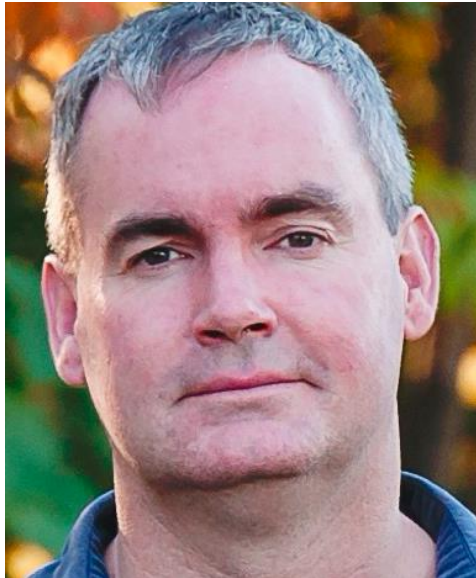
BUSINESS
STRATEGY



Agenda

- Introductions
- Cognos Analytics 11.1.3 new features
 - Reporting
 - Data modules
 - Dashboard
 - Assistant
 - Explore
 - Collaboration
- Senturus overview
- Additional resources
- Q&A

Introducing...Today's Presenters



Chris McPherson

Offering Management Leader
IBM Cognos Analytics



Michael Weinbauer

Practice Area Director/
Solutions Architect
Senturus, Inc.

Poll

What version of Cognos are you using?

- 8.x
- 10.x
- 11.0.x
- 11.1.x

IBM Cognos Analytics

What's new in 11.1.3

Chris McPherson – Offering Management Leader, Cognos Analytics

chrismc@ca.ibm.com

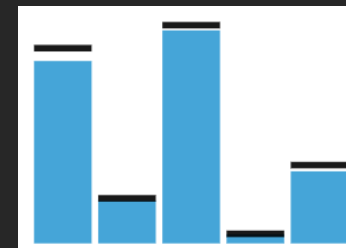
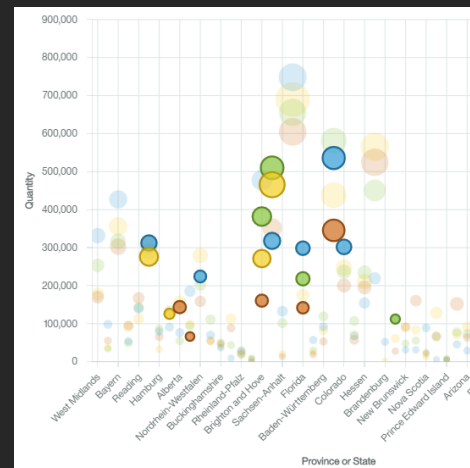
IBM Business Analytics

IBM Cognos Analytics

Reporting

Visualizations

- Drill through
- Drill through definition can be created on 11.1 visualizations.
- Gesture based drill through is enabled with double-click.
- Multi-select on visualization body and legends are both available.
- Bar/column visualization with target line



Filter dialog

- New Search functionality.
- Ability to manually input items.
- Simple conditionals can be created in the UI.
- Supports string, numeric range and date filtering.
- Support filtering on empty, NULL and whitespace strings.

The image displays two screenshots of a filter dialog interface.

The top screenshot shows the "Filter condition - Product type" dialog. It has a close button (X) and a settings gear icon. There are two tabs: "Individual" (selected) and "Condition". Below the tabs, there are two sections: "Available items" and "Selected items". The "Available items" section has a search bar and a list of items with checkboxes: (Select all), Binoculars (checked), Climbing Accessories (checked), Cooking Gear (checked), Eyewear, First Aid, Golf Accessories, and Mount Brackets. The "Selected items" section has a "Keep these values" dropdown and a list containing Binoculars, Climbing Accessories, and Cooking Gear. There is a "Manually input items" button. At the bottom, there is an "Include missing values (NULL)" checkbox and an "OK" button.

The bottom screenshot shows the "Filter condition - Quantity" dialog. It has a close button (X) and a settings gear icon. There are two tabs: "Range" (selected) and "Individual". Below the tabs, there is a dropdown menu showing comparison operators: "Greater than" (selected), "Greater than or equal to", "Less than", and "Less than or equal to". To the right of the dropdown is a text input field containing the value "761135". Below the dropdown, there is an "Example" section with a range bar and a greater-than symbol (>). At the bottom, there is an "Include missing values (NULL)" checkbox and "OK" and "Cancel" buttons.


Other improvements

- Custom blank templates
- Enhanced report overview.

Description:



This sample report uses a Block, a Custom Control, and JavaScript to hide and show a panel of filters.

Sources:

 Sample data module *

* Indicates the default source

☒ Parameters:

Name	Value	Type	Required	Multi-select	Set by
Para_product		String			 Value prompt
Para_year		Number			 Value prompt

Clear parameter values

☒ Counts:

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Data Modules

Excel format retained

- Uploaded spreadsheet files will keep format from xlsx file.
 - If you have a spreadsheet with currency, decimals, percentages, user no longer has to ‘re-apply’ format in data module

Number		Styles			Cells		Editing		
J	K	L	M	N	O	P	Q	R	S
Ship Date	Product line	Product type	Product	Sales Revenue	RegionCd	Area	Revenue 2011	Quantity	Unit Price Current
2/05/17	Camping Equipment	Cooking Gear	TrailChef Canteen	\$337,099.50	5	Other	\$237,334.98	19,542	\$17.2500
2/10/17	Camping Equipment	Cooking Gear	TrailChef Cook Set	\$1,367,028.80	4	East	\$953,822.60	18,080	\$75.6100
2/16/17	Camping Equipment	Cooking Gear	TrailChef Cup	\$169,359.12	3	North	\$118,838.06	33,603	\$5.0400
2/09/17	Camping Equipment	Cooking Gear	TrailChef Deluxe Cook Set	\$1,815,776.64	1	West	\$1,240,007.86	10,169	\$178.5600
1/31/17	Camping Equipment	Cooking Gear	TrailChef Double Flame	\$1,100,746.79	4	East	\$751,675.54	5,269	\$208.9100
1/24/17	Camping Equipment	Cooking Gear	TrailChef Kettle	\$1,757,956.20	5	Other	\$772,373.59	96,591	\$18.2000
1/13/17	Camping Equipment	Cooking Gear	TrailChef Kitchen Kit	\$627,452.28	5	Other	\$442,214.38	19,153	\$32.7600
2/04/17	Camping Equipment	Cooking Gear	TrailChef Single Flame	\$1,433,704.09	4	East	\$978,993.24	15,599	\$91.9100
1/25/17	Camping Equipment	Cooking Gear	TrailChef Utensils	\$288,359.55	3	North	\$203,940.05	10,861	\$26.5500

New data module									
Grid Relationships									
Product line	Product type	Product	Sales Revenue	RegionCd	Area	Revenue 2011	Quantity	Unit Price Current	
Product line	Product type	Product	Sales Revenue	RegionCd	Area	Revenue 2011	Quantity	Unit Price Current	
Camping Equipment	Cooking Gear	TrailChef Canteen	\$337,099.50	4	East	\$237,334.98	19,542	\$17.2500	
Camping Equipment	Cooking Gear	TrailChef Cook Set	\$1,367,028.80	1	West	\$953,822.60	18,080	\$75.6100	
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Camping Equipment	Cooking Gear	TrailChef Double Flame	\$1,100,746.79	3	North	\$751,675.54	5,269	\$208.9100	

Numeric Data groups – Binning

- Numeric bins now support multiple languages
 - Range names now reflect product and content locale settings – see below

Modifier le groupe de données : Unit Price Current (Group) ✕

Nom de colonne original

Nom de colonne du groupe de données

Group names **Groups** ^ v **Range border values** 🔊 ℹ

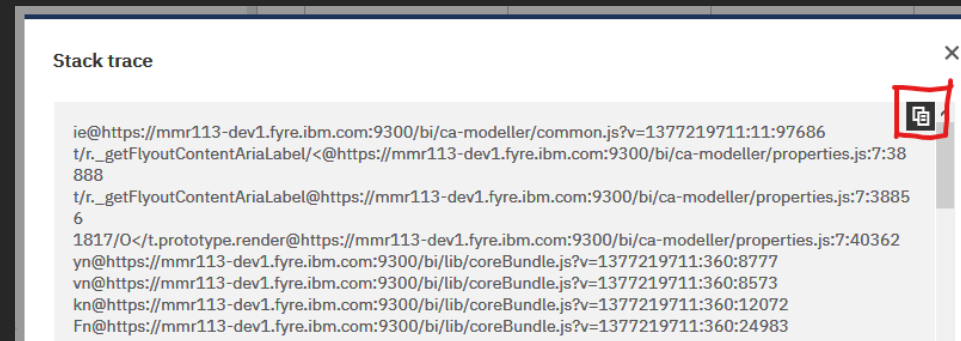
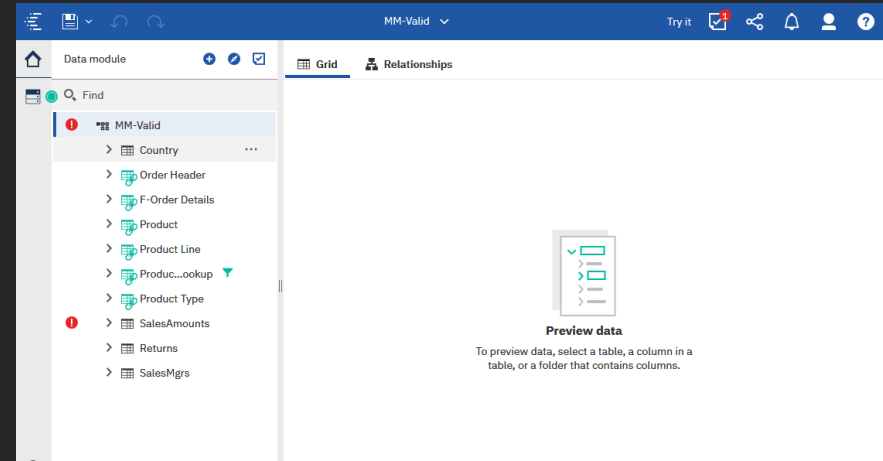
1447.7600 et plus	Supérieur
966.1200 vers 1447.7600	1447.7600 ^ v
484.4800 vers 966.1200	966.1200 ^ v
inférieur à 484.4800	484.4800 ^ v
	Inférieur

☐ Grouper les valeurs NULL comme

Remplacer **Annuler**

Model validation

- Validating model(s) had productivity issues – addressed in 11.1.3
 - Provided the ability to copy errors to clipboard
 - When errors occur – Notification in Application Bar



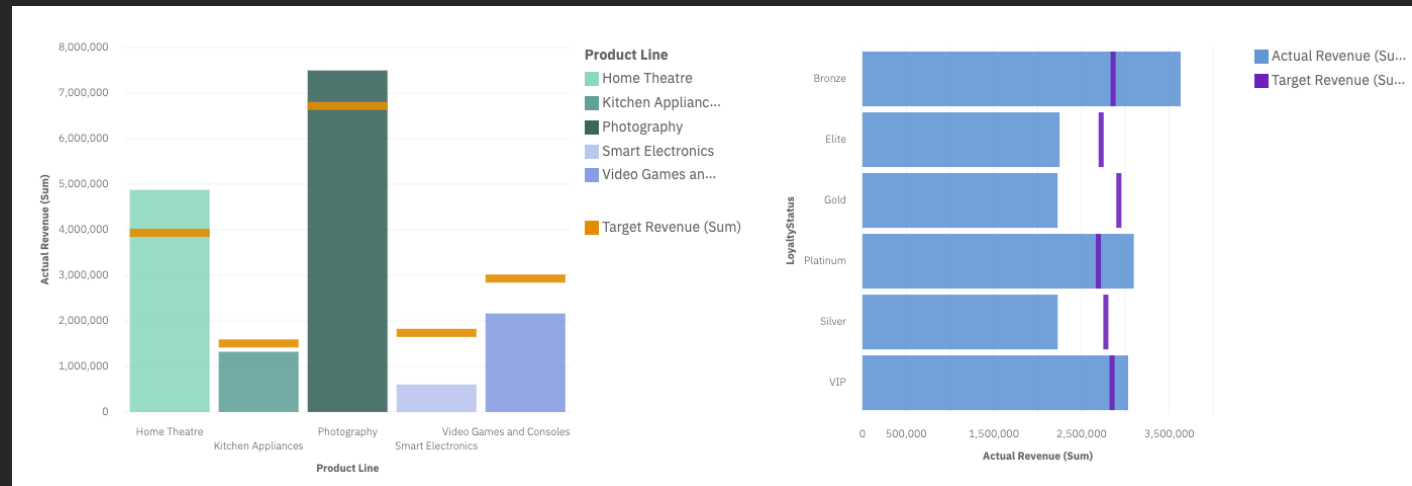
IBM Business Analytics

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Dashboard

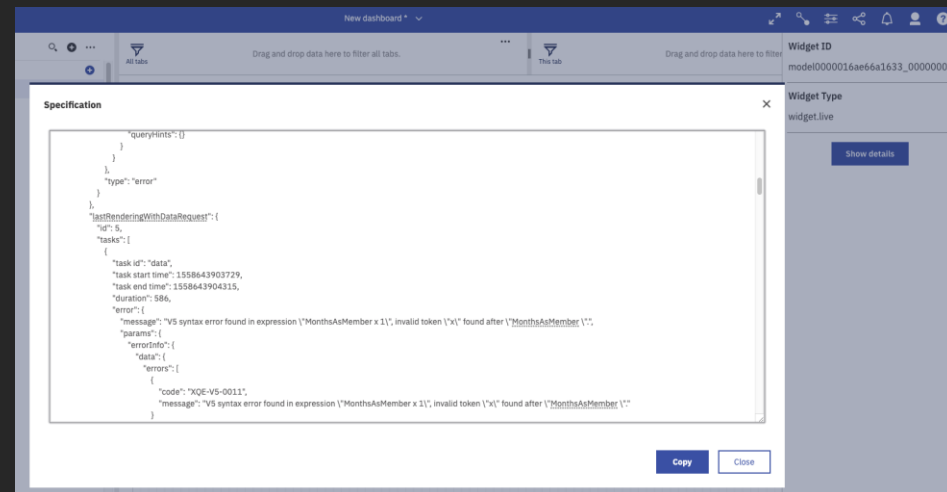
Defined Targets

- Target Slot
- Add a target field (from field or calculation)
- Define target line width/colour



Troubleshooting

- Make it easier to troubleshoot problems
- New Console showing widget-IDs and details like errors and query execution time by widget.



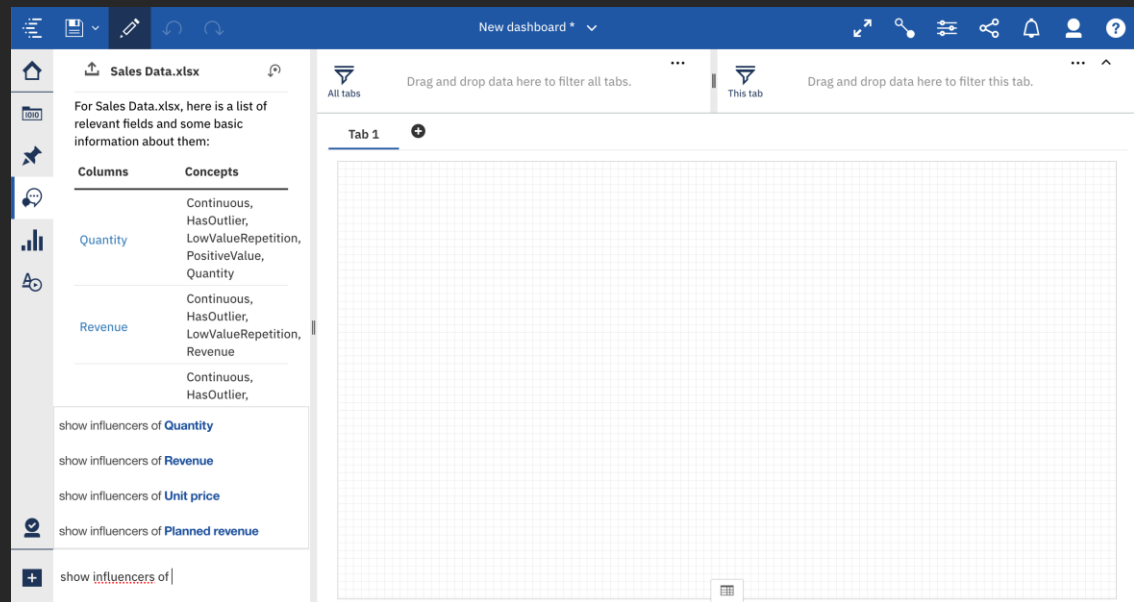
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Assistant

Improvements to Assistant

- Intellisense and type ahead
- Support for filters and modifiers
- Supports influencers and predictive visualizations
- Auto-generation of dashboards

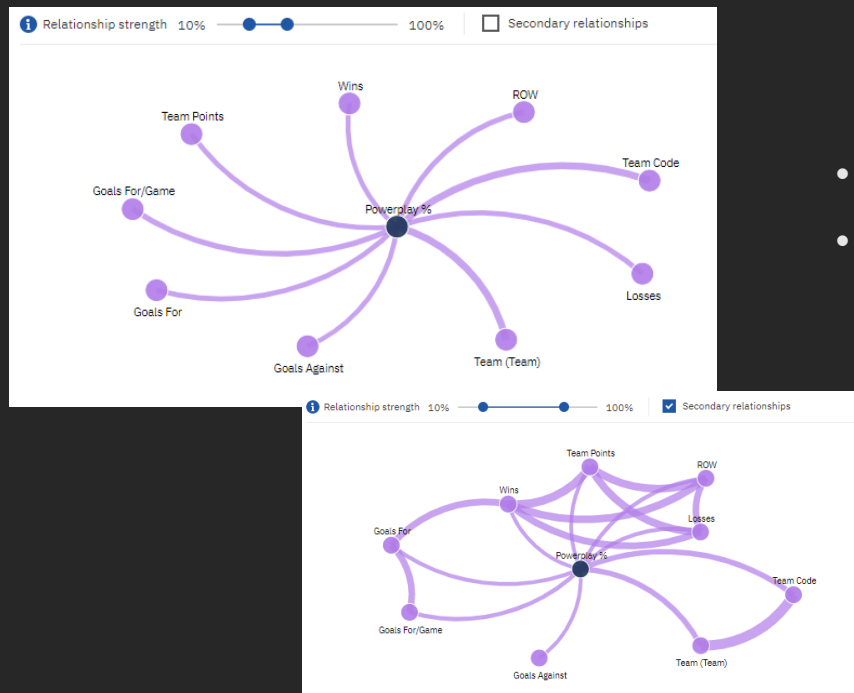


IBM Business Analytics

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Explore

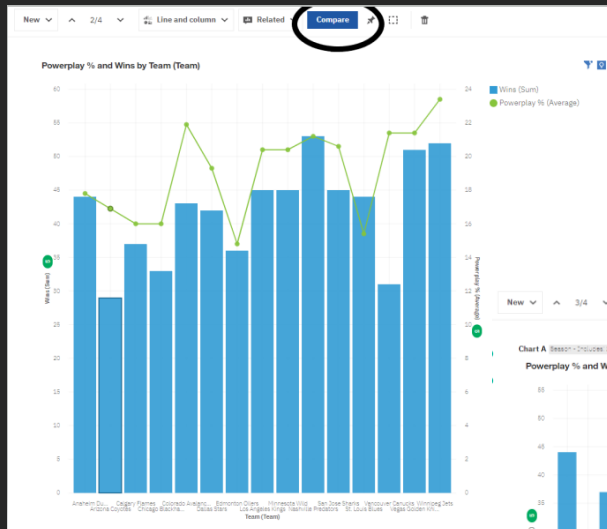
Relationship Diagram



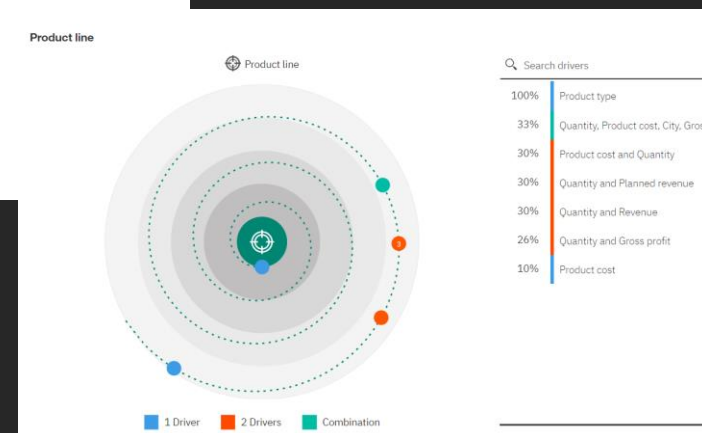
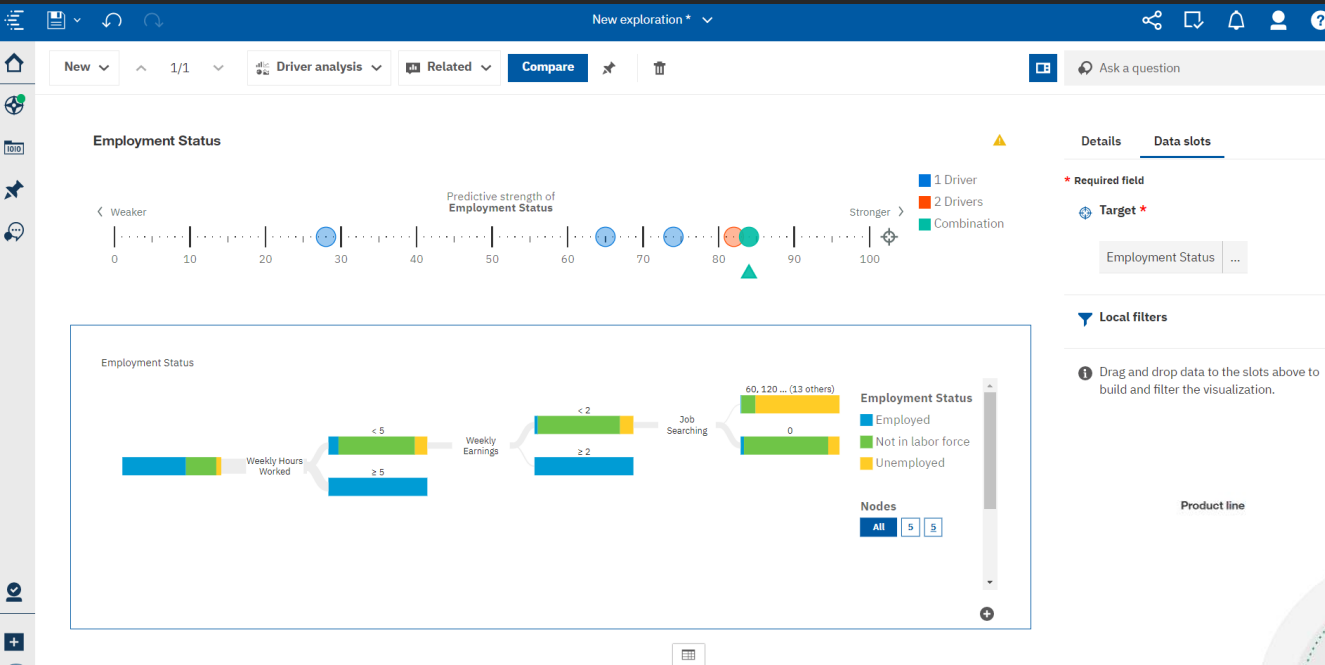
- Default view shows only primary relationships, creating a more pleasing, easier to interpret initial view
 - Primary relationships are fields related directly to the field of interest
- Check box to add secondary relationships
- Use slider to see more or fewer relationships based on the strength.
 - Slider can be used as filter.
 - Previously you could only add more nodes to see weaker relationships. Now you can display weaker relationships instead of stronger ones.

Compare Card

- New, more noticeable way to create compare card
- Use button at top of any Exploration card to create compare card with duplicate of existing visualization. Then edit to create the comparison.
- Compare table data for measures aggregated as “Average”
- Axis are now “synch-able” across different measures



Categorical targets for driver analysis



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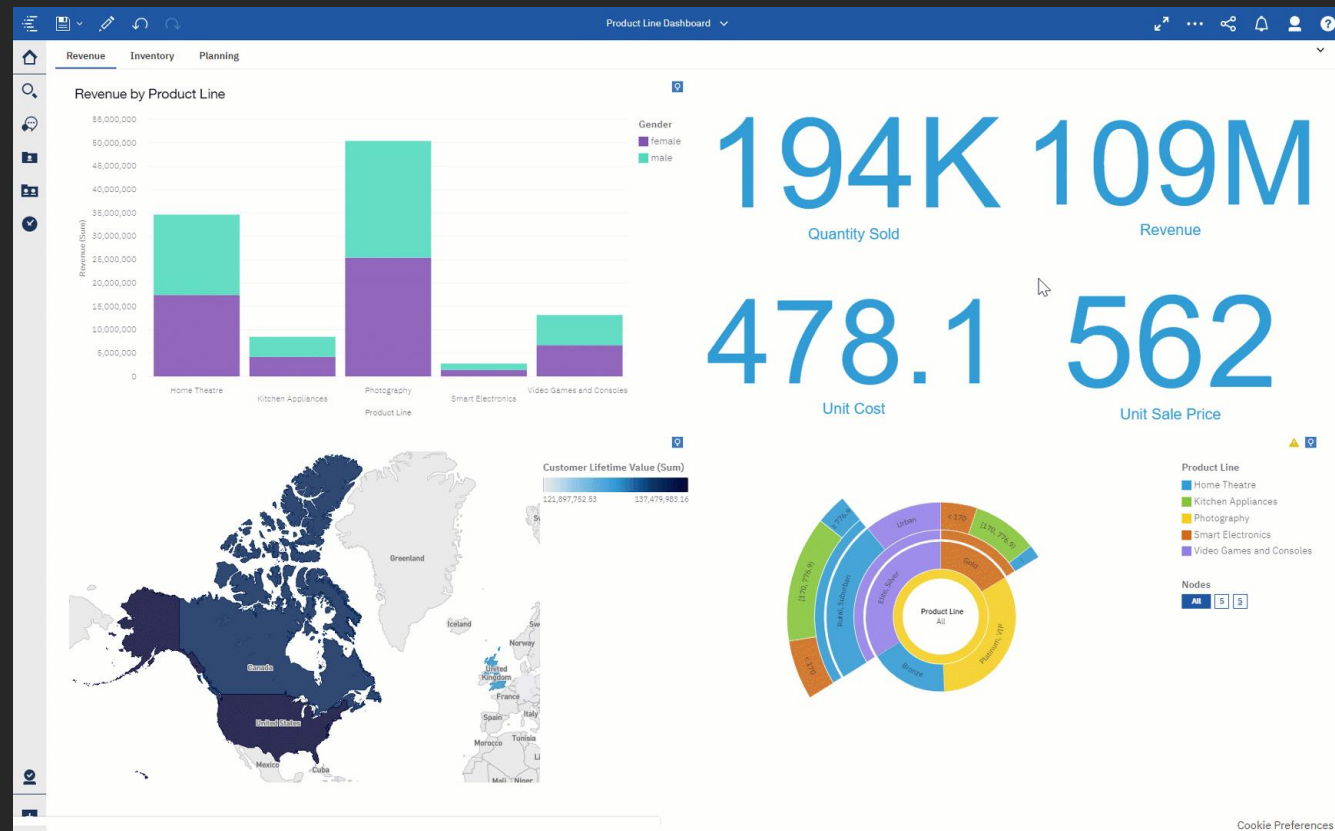
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Collaboration

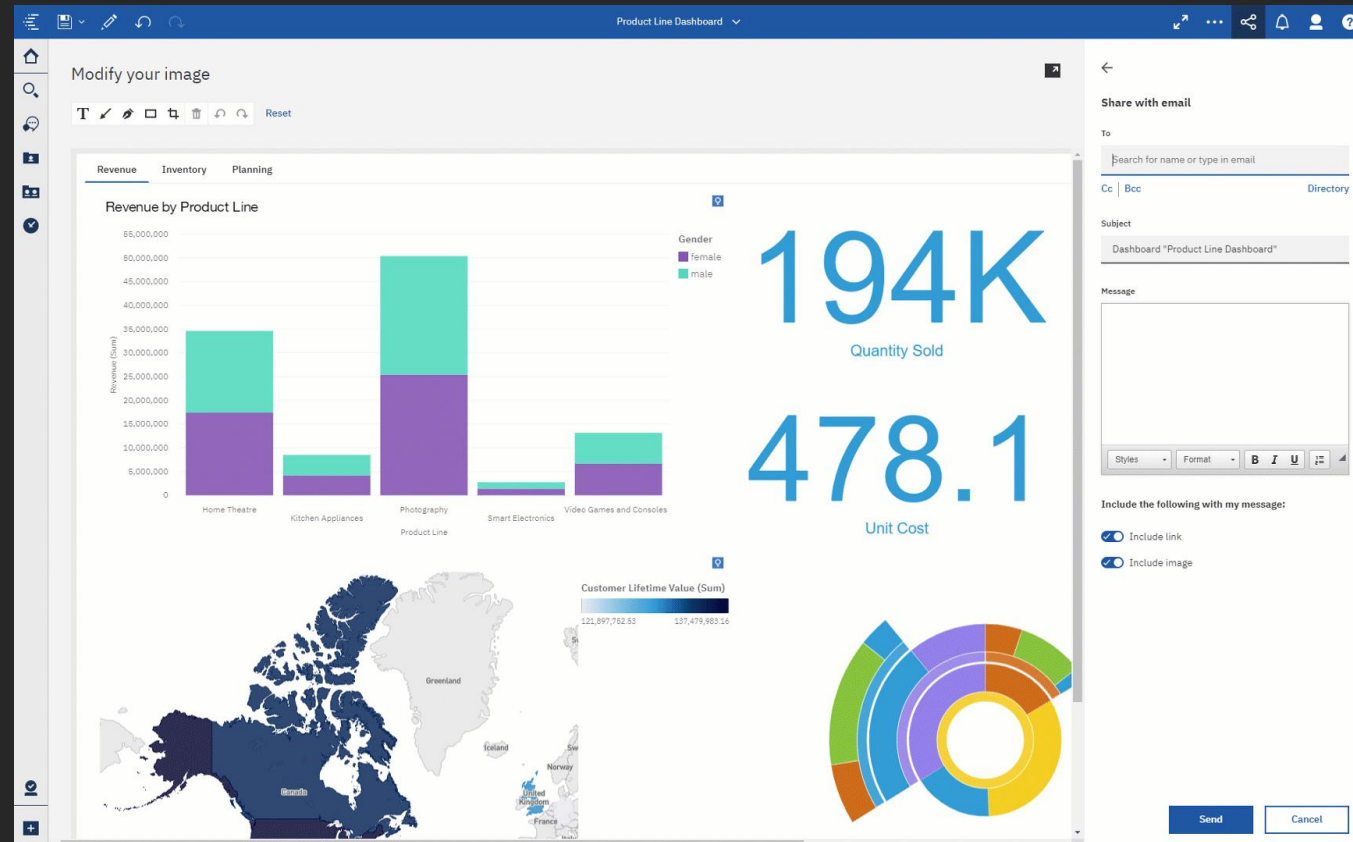
Share via Email

- You can now share your annotated screenshots via Email
- Quick search – All authenticated namespaces are searchable for recipients



Most Recently Used list

- The MRU list retains 30 of your most recent recipients that reduce the number of searches sent to the namespace



Adding emails made easier!

- Delimited list of emails can also be pasted in

Share with email

To

Search for name or type in email

Cc | Bcc [Directory](#)

Subject * Required field

Dashboard "Endgame"

Message

We have to send out this email! Whatever it takes!


Styles


Normal

B

I

U





Include the following with my message:

☒ Include link

☒ Include image

Send

Cancel

Delimited list of emails –

Tony Stark/Ottawa/IBM@IBMCA <TonyStark@ca.ibm.com>;
Bruce Wayne/Canada/IBM@IBM <BruceWayne@ibm.com>;
Peter Parker/Ottawa/IBM@IBMCA <PeterParker@ca.ibm.com>;

Comma separated –

SteveRogers@ibm.com, BruceBanner@us.ibm.com, ScottLang@ibm.com

Semicolon separated –

TChalla@ibm.com; Thanos@ibm.com; Loki@ibm.com;

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28

Upgrade Assistance - Options

- Quick Start
 - Installation and configuration of development environment plus full documentation
- Full Upgrade Implementation
 - Full-service implementation across all appropriate environments
- Expert Staffing/BI Concierge
 - Access to an entire team of BI experts to fill in as needed

Contact us at: info@senturus.com or 888 601 6010 ext. 85

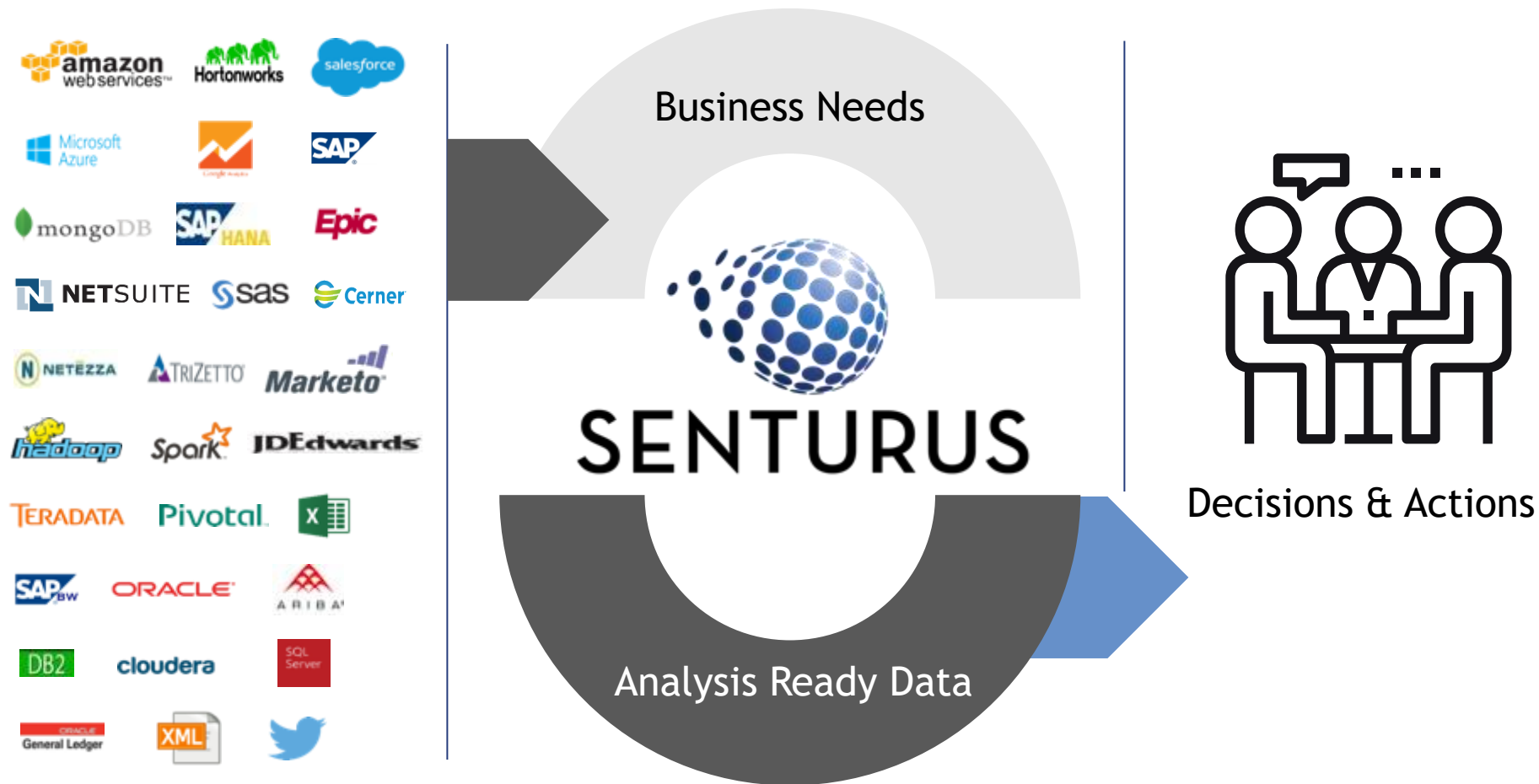


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WHO WE ARE

Full Spectrum of Services for BI

Bridging the Gap between Data & Decision Making



Integrated, Full Spectrum of Services for BI

- Dashboards, reporting and visualizations
- Data preparation and modern data warehousing
- Self-service business analytics
- Salesforce reporting
- Proprietary software to enable bimodal BI and platform migrations



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USE VISUAL ANALYTICS TOOLS WITH TRUSTED COGNOS DATA

SENTURUS ANALYTICS CONNECTOR ENABLES BI-MODAL BI

Thursday, August 1, 2019 - 11am PT (2pm ET) - 60 minutes



POWER BI: BEYOND THE BUZZ

THE STRAIGHT TALK ON MICROSOFT'S DATA VISUALIZATION TOOL FOR BI

Thursday, August 22, 2019 - 11am PT (2pm ET) - 60 minutes



COMPARISON OF POWER BI, TABLEAU & COGNOS

A DEMO AND COMPARISON OF DATA LOADING, DATA PREP AND BUILDING OF DASHBOARD VISUALIZATIONS

Thursday, September 26, 2019 - 11am PT (2pm ET) - 60 minutes

Free Resources

www.senturus.com/senturus-resources/



UPCOMING EVENTS



RESOURCE LIBRARY



BLOG

Training Options

<https://senturus.com/training/cognos-training/>



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CORPORATE TRAINING





MENTORING

New Cognos Classes

<https://senturus.com/training/course-schedule-2/>

INSTRUCTOR-LED ONLINE CLASSES

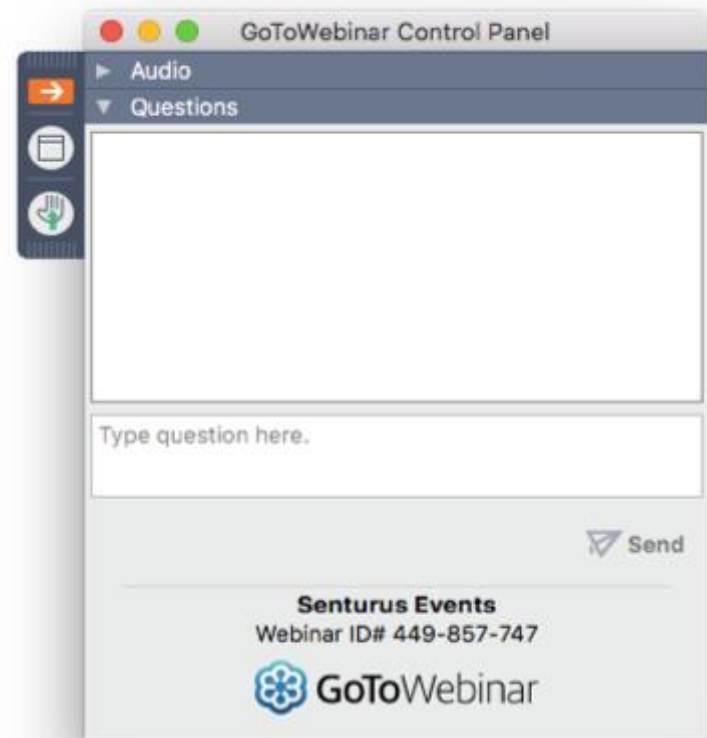
PLATFORM	VERSION	TOOL	TITLE
IBM COGNOS	11.1	COGNOS ANALYTICS	ADVANCED PROFESSIONAL REPORT AUTHORIZING
IBM COGNOS	11.1	COGNOS ANALYTICS	BEGINNING PROFESSIONAL REPORT AUTHORIZING
IBM COGNOS	11.1	FRAMEWORK MANAGER	METADATA MODELING BEST PRACTICES
 IBM COGNOS	11.1	COGNOS ANALYTICS	SELF-SERVICE DATA MODELING WITH DATA MODULES
IBM COGNOS	11.1	COGNOS ANALYTICS	ADVANCED PROFESSIONAL REPORT AUTHORIZING
 IBM COGNOS	11.1	COGNOS ANALYTICS	NEW FEATURES IN 11.1

Q&A

If your question or issue is broader than what can be answered today, contact us at

info@senturus.com

and we will set up a free consultation.



Thank You!

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