



360Suite Web Platform 2021.3

Release Notes

360Suite Web Platform 2021.3

We hope you all had a great summer and got the chance to recharge the batteries.

I'm very happy to introduce you to this fully loaded release of 360Suite which contains so many awesome innovations.

Many were asked by **you!** You do not want to miss it!

Do get in touch if you need help with updating.

Please read below for more information regarding what's new and resolved issues.

We hope you enjoy it. See you just before Christmas for 2021.4 🧑🏻!

Take care and stay safe!

New Features

360Bind: Compare of Headers and Footers

You now have the ability to also compare Headers and Footers for Web Intelligence documents.

Comparison Options

Report Binding Method : ▾

Compare Data :

Compare Numeric Values :

Ignore Whitespaces :

Image Comparison Level : * ▾

Compare Style :

Compare Structure :

Compare Headers and Footers :

Compare Execution Time :

Result:

The screenshot displays a side-by-side comparison of two report headers. The left window, titled '360Bind Test - Report Header (before)', features the 360Suite logo and a table with columns for Year, State, City, Store name, Lines, and Sales. The right window, titled '360Bind Test - Report Header (after)', features the WIIISDOM logo and the same table. Below each report is a 'CELL: I,J' window showing the bounding box and style information for the header area.

Year	State	City	Store name	Lines	Sales
2014	California	Los Angeles	e-Fashion Los Angeles	Accessories	
2014	California	Los Angeles	e-Fashion Los Angeles	City Trousers	
2014	California	Los Angeles	e-Fashion Los Angeles	Dresses	
2014	California	Los Angeles	e-Fashion Los Angeles	Jackets	
2014	California	Los Angeles	e-Fashion Los Angeles	Outerwear	
2014	California	Los Angeles	e-Fashion Los Angeles	Shirt Waist	
2014	California	Los Angeles	e-Fashion Los Angeles	Sweaters	

CELL: I,J

Data

Context: 360Bind Test - Report Header (before)

Structure

Left: 289px
Top: 16px
Width: 437px
Height: 56px

Style

Font: Arial, Helvetica, 'Courier New', 'Times New Roman'
Font size: 15px

Notes:

- This option is displayed only if the Paginated XML export format is selected.
- You can only compare Headers and Footers using exports made by 360Bind 2021.3 or above.

360Cast: Encrypting Passwords

Previously the use of features such as password protection for PDF, Excel and ZIP meant that those passwords may have been visible to other users of 360Cast.

This was applicable for static values but this was also an issue for Destination Lists.

Obviously we were not happy with this situation and we have now solved the issue.

- Static values are now hidden and encrypted:

Export

File Name: *

Customise PDF metadata:

Protect PDF exports with password: **List Column** or **Value**

Protect Excel exports with password:

Sensitive Data Check:

Prioritise easy data processing in Excel:

- Destination Lists can now include encrypted passwords which you generate within 360Cast. This is available for all Destination types: Excel, CSV, SQL, In App, etc.

Source

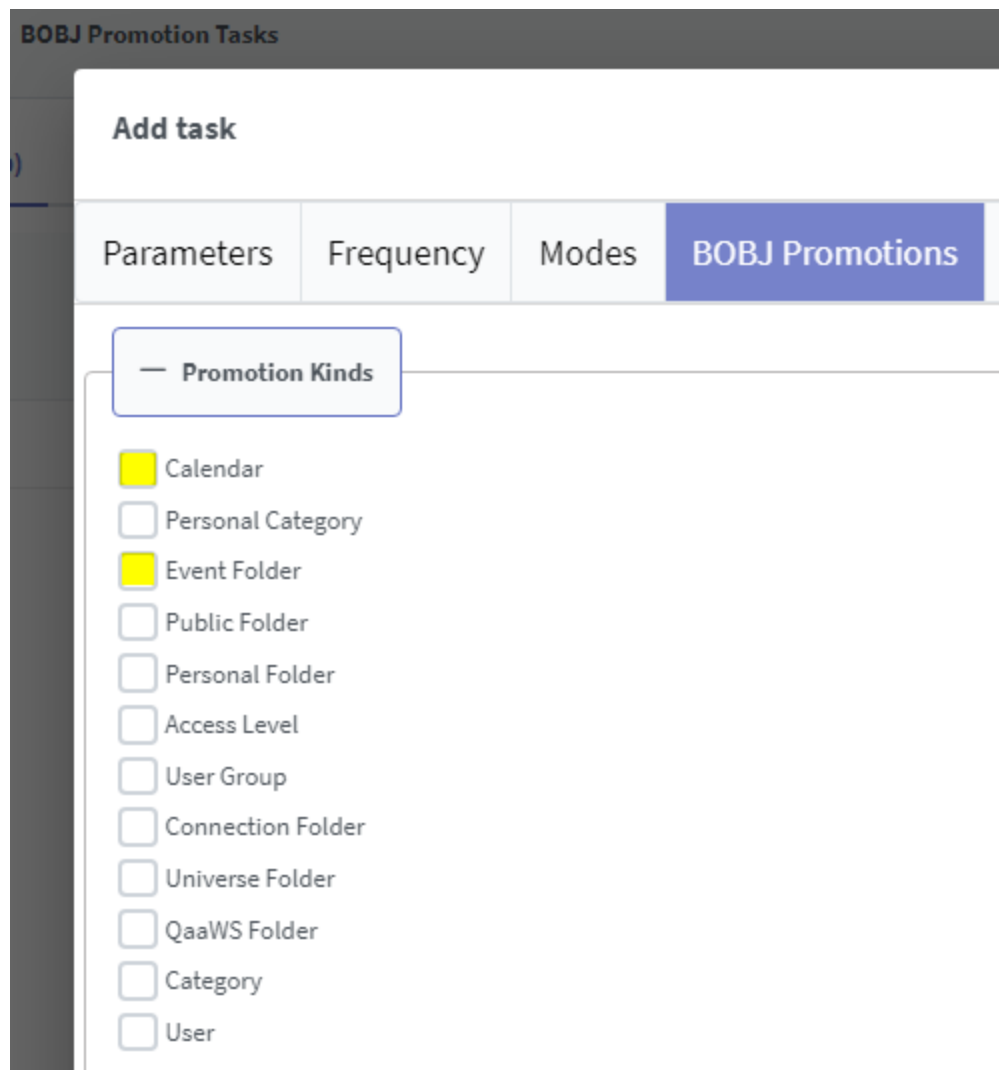
Destination Type:

Encrypt a password:

Destination	Type	Format	Password	<input type="button" value="Copy"/>
patrick.perrier@wiisdom.com	Email	XLSX	#WPPWD#4XSFu9y6PqO+sX0UxjxrNclwFIB/lm7F	

360Plus: Promotion of Calendar and Even Folder

We have added the ability to promote Calendar and Event Folder objects.

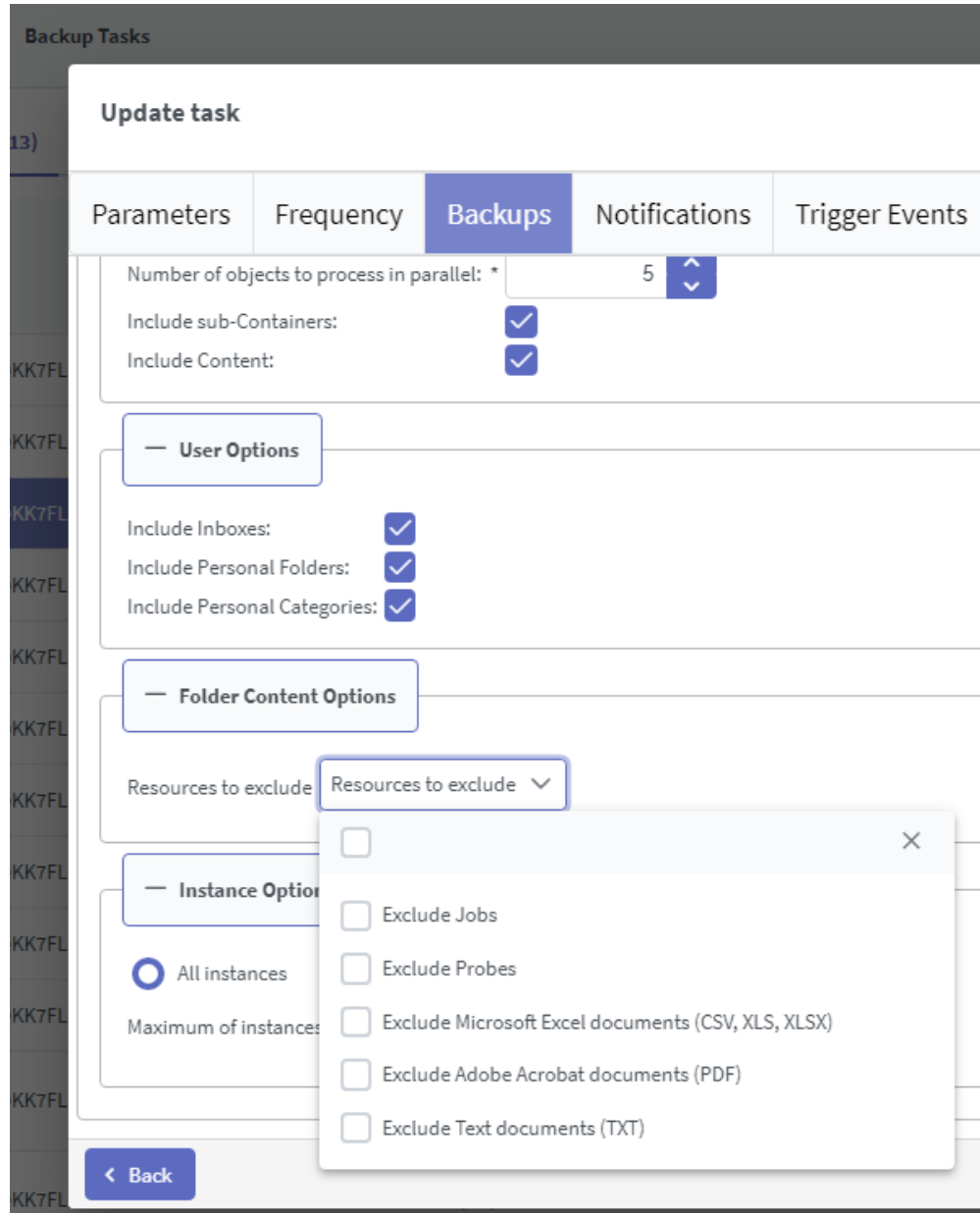


360Plus: Backups - Resources to exclude

We have added new kind of resources to exclude from your backups

- Exclude Microsoft Excel documents (CSV, XLS, XLSX)
- Exclude Adobe Acrobat documents (PDF)
- Exclude Text documents (TXT)

This new feature could dramatically decrease the size of your backups depending on how you use BOBJ and scheduling solutions such as 360Cast.



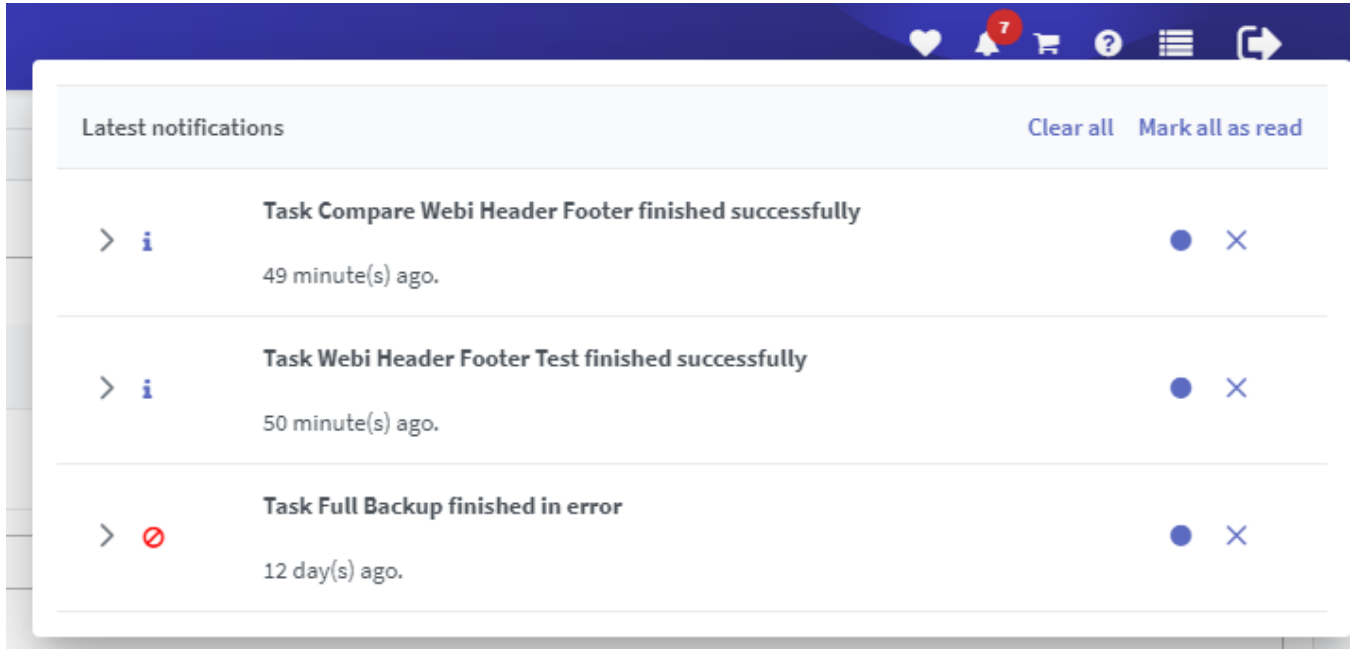
Web Platform: Notification Centre

A new shiny icon appeared in your Web Platform toolbar: [Notifications!](#)

Undoubtedly you will be familiar with such a menu.

As you can expect the Web Platform will send you notifications when tasks are completed successfully or not. You do not need to worry about configuring notifications in the tasks for that. It's automatic!

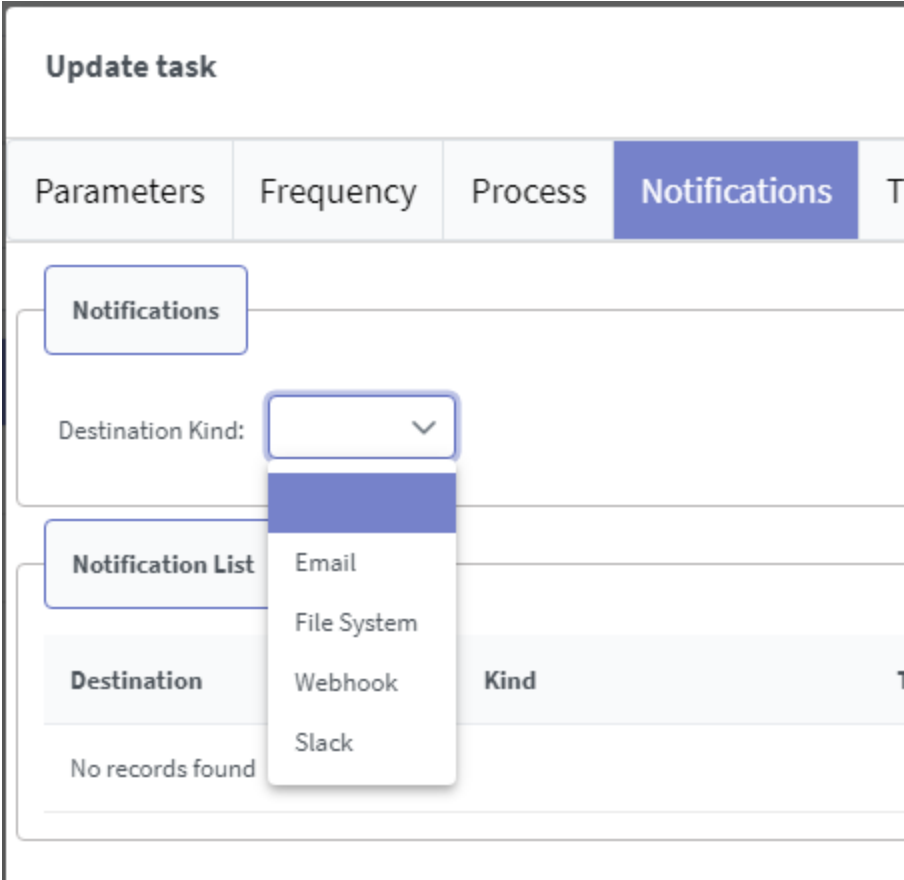
This feature will continue to evolve over time.



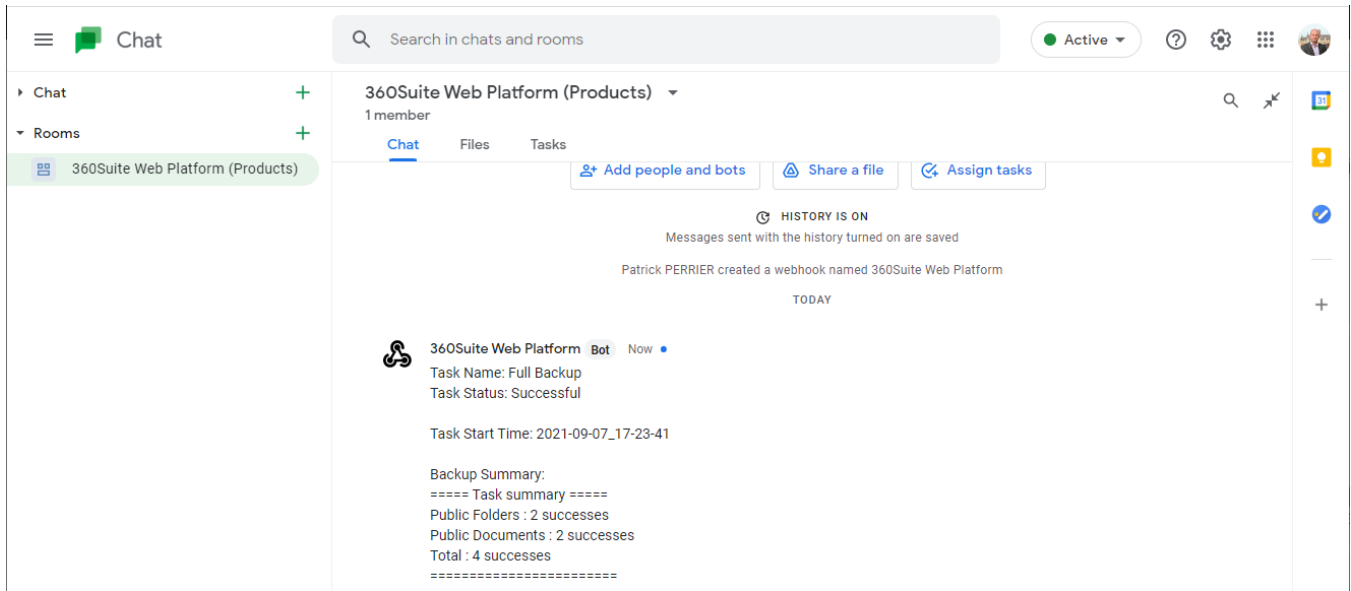
Web Platform: Slack, Microsoft Teams and Webhook Notifications

You can now send tasks [notifications](#) to Slack, Microsoft Teams and other Webhooks!

This also works for your 360Live Watchers!



Here I'm sending my notifications to a Google Chat Room using Webhook!



Web Platform: Restful API

You read this correctly. We are so excited to introduce our first ever Restful API!

This is the beginning of a long journey but we are today able to release the first preview. In this release we are introducing two processors from 360View:

- Purge Users
- Flag Objects

In future releases, we plan to add more processors for Administration and Documentation tasks.

And of course we have a plan for other products such as 360Plus, 360Bind and more. Watch this space!

More information in the [Restful API documentation](#).

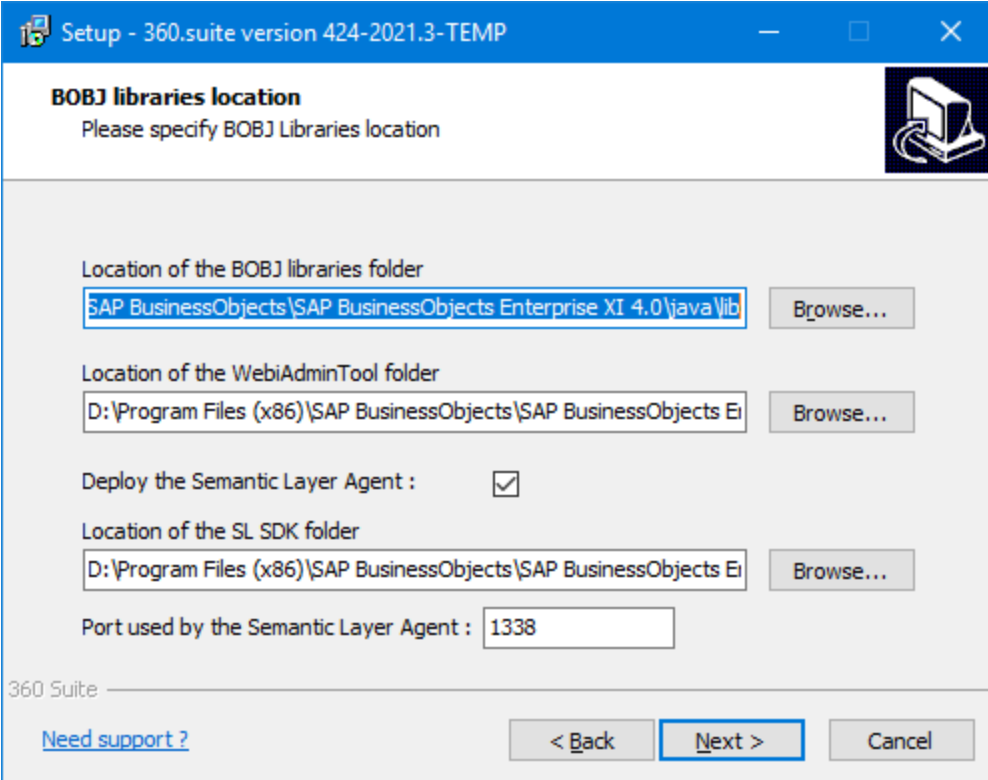
360View: Drilldown right-click menu

The Drilldown menu is a really powerful feature but we feel it is underused.

One reason could be that the right-click menu wasn't as rich as the one in the Resource menu. We have fixed that!

360Univ: Semantic Layer Agent as a Windows Service

During the installation you will now have the option to deploy the SLA Agent as a Windows Service. It is no longer necessary to start it manually every time you reboot your server! The previous manual option is still available.



The screenshot shows a Windows installation window titled "Setup - 360.suite version 424-2021.3-TEMP". The main heading is "BOBJ libraries location" with the instruction "Please specify BOBJ Libraries location". The window contains several configuration fields:

- Location of the BOBJ libraries folder:** A text box containing the path "SAP BusinessObjects\SAP BusinessObjects Enterprise XI 4.0\java\lib" and a "Browse..." button.
- Location of the WebiAdminTool folder:** A text box containing the path "D:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Ei" and a "Browse..." button.
- Deploy the Semantic Layer Agent:** A checkbox that is checked.
- Location of the SL SDK folder:** A text box containing the path "D:\Program Files (x86)\SAP BusinessObjects\SAP BusinessObjects Ei" and a "Browse..." button.
- Port used by the Semantic Layer Agent:** A text box containing the number "1338".

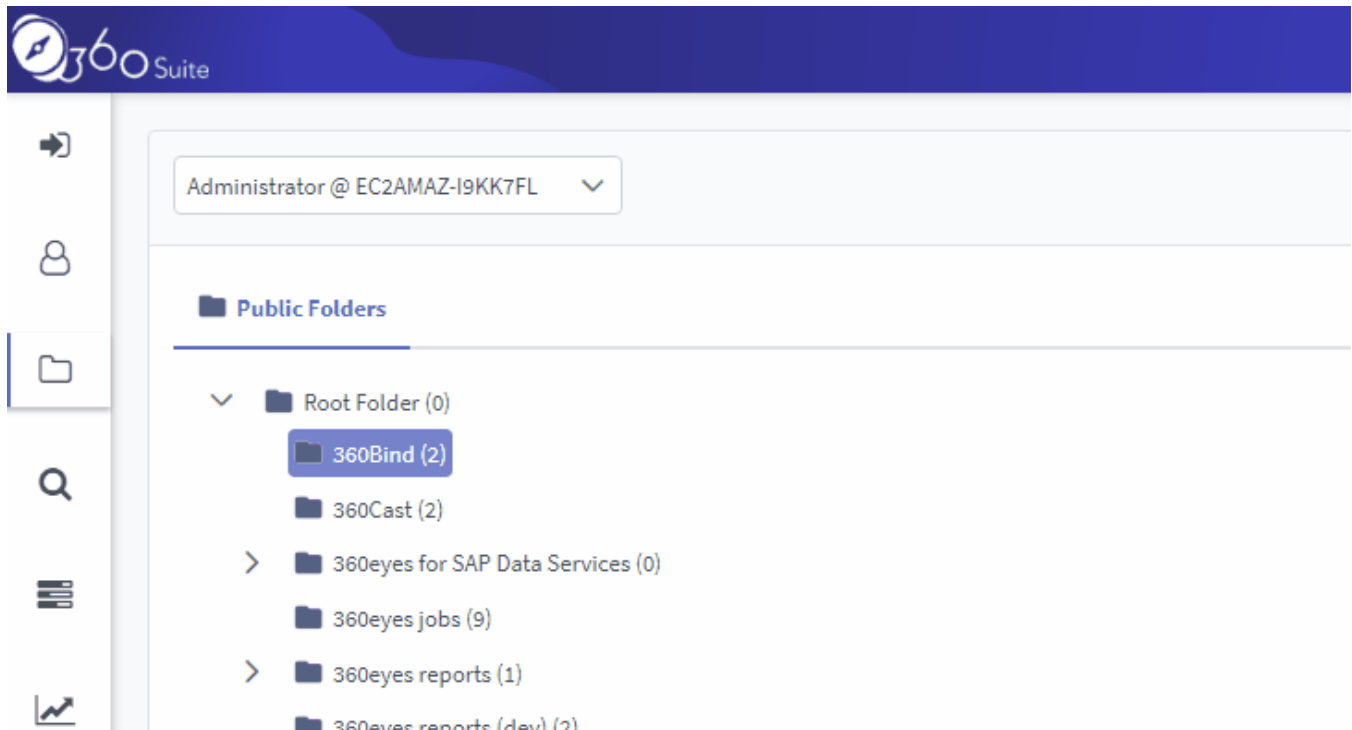
At the bottom of the window, there is a "360 Suite" logo, a link for "Need support?", and three navigation buttons: "< Back", "Next >" (which is highlighted with a blue border), and "Cancel".

360Live: Probe Agent as a Windows Service

After the installation you will have the option to deploy the 360Live Probe Agent as a Windows Service. The [documentation](#) will show you how to do this.

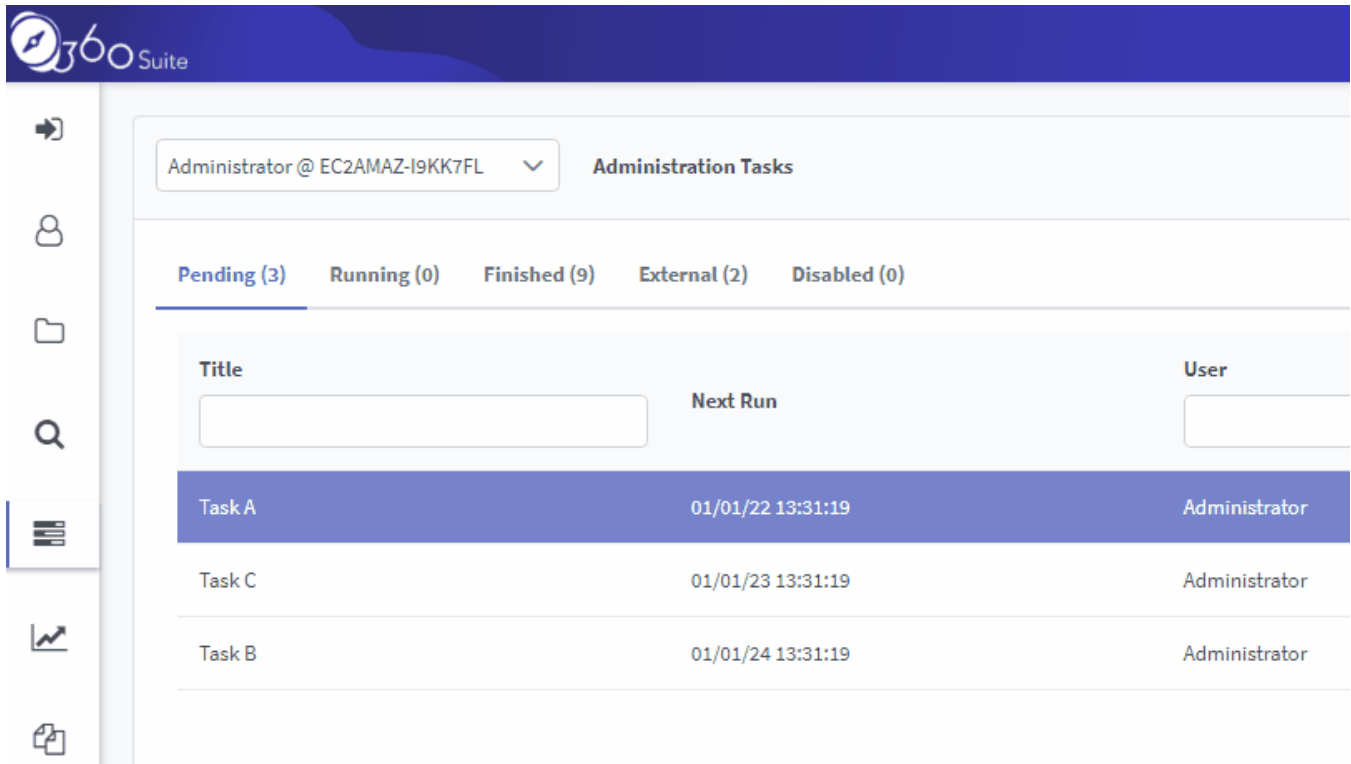
Web Platform: Open BOBJ objects using a double-click

The option to right-click and open is still there but who wants to do that?!



Web Platform: Run Now on Tasks

We have added the ability to Run Now on Tasks in Pending and External status. As long as they are not disabled of course.



The screenshot shows the 'Administration Tasks' page in the 360 Suite web platform. At the top, there is a user selection dropdown showing 'Administrator @ EC2AMAZ-I9KK7FL'. Below this, there are status filters: 'Pending (3)', 'Running (0)', 'Finished (9)', 'External (2)', and 'Disabled (0)'. The 'Pending (3)' filter is selected. A table below lists the tasks:

Title	Next Run	User
Task A	01/01/22 13:31:19	Administrator
Task C	01/01/23 13:31:19	Administrator
Task B	01/01/24 13:31:19	Administrator

Feature Usage

We would like to understand how customers use our software and gain insights into where they are successful and where they might run into problems that we can address.

For example, this usage data can help us learn where features are commonly failing and allow us to make product changes to address those issues, or identify what portion of our user base are using specific features to assist us with our roadmap.

Our hope is that you will accept this feature.

See our [Product Usage Data Policy](#).

You can disable sending this data at installation time of course, or later. For details on how to do this, see the instructions on our [Product Documentation](#).

Resolved Issues

Issue ID	Description
P360SUITE-4172	Multiple Restore lines are added in the restore logs
P360SUITE-4821	360Vers - security check on actions
P360SUITE-5969	Cannot configure a User email having a "+"
P360SUITE-6009	Two close buttons displayed in the Import 360 Tasks form
P360SUITE-6018	Importing a postprocess-warned task miss the warn icon beside the task status
P360SUITE-7521	Unable to create a BOBJ Promotion Tasks from a selection with Users and the Move mode
P360SUITE-8321	Previous & Next button has no feedback when focused
P360SUITE-8448	Need to relogin when we add a license to see associated menu
P360SUITE-8497	Add explicit log for task error in SSO
P360SUITE-8542	ArrayIndexOutOfBoundsException when running a backup audit export without selection
P360SUITE-8543	360Live - Disable Watcher Error
P360SUITE-8558	Cannot document recurring instances from drilldown due to NullPointerException
P360SUITE-8603	Upgrade Primefaces and jsf platform
P360SUITE-8659	Ajax loading bar doesn't disappear
P360SUITE-8663	Responsive design does not support zoom on tasklist
P360SUITE-8671	Unable to get selected folders when documenting recurring instances
P360SUITE-	Exports sent to inbox destination are not flushed with the right owner

8675	
P360SUITE-8682	Empty folders in a Bind Legacy repository are also converted
P360SUITE-8685	Error getting tasks when running on an HANA database
P360SUITE-8691	Unable to upload a Universe in 360Univ
P360SUITE-8695	Able to navigate through the wizard even though the notification hasn't been added/updated
P360SUITE-8722	Prompts in 360Bind and 360Cast are now sorted in alphabetical order
P360SUITE-8723	Search & Filters are not longer case sensitive
P360SUITE-8725	Documents in 360Bind and 360Cast are now sorted in alphabetical order
P360SUITE-8743	Support detailed documentation of differences for documents with many differences
P360SUITE-8744	Able to create a dashboard with an empty name
P360SUITE-8748	It is possible to unselect object identifier field when configuring flag object task
P360SUITE-8755	New task can not be selected
P360SUITE-8758	Object names are not updated in package
P360SUITE-8760	Updating a Purge Webi job to an External frequency doesn't copy the uploaded file
P360SUITE-8768	Unable to create a task with a Calendar frequency
P360SUITE-8769	Unable to select Hierarchy change in Promotion task
P360SUITE-8777	Unable to export BOBJ Promotion logs as a .csv
P360SUITE-8779	Cannot navigate through universe pages on matrix resource panel
P360SUITE-8781	Same Notification Destination Kind is Proposed Twice
P360SUITE-	Dynamic Parameters Tooltip Display does not Remain Related to a

8783	Specific Field
P360SUITE-8791	Cannot use OpenDocumentLink if BOE/BI is on HTTPS
P360SUITE-8793	Unable to configure 360Vers (converter exception)
P360SUITE-8801	Add HTTP/HTTPS configuration for OpenDocumentLink
P360SUITE-8808	Cannot create documentation task from Document Drilldown analysis
P360SUITE-8810	Task name is not updated on list after external task update
P360SUITE-8811	Documenting differences of a document with many reports and differences takes too much memory
P360SUITE-8812	If bag is empty on only one side, differences exports raise NullPointerException
P360SUITE-8813	Toolbar is greyed out on comparison result
P360SUITE-8815	Cannot properly evaluate Complex prompt from a BEx Query
P360SUITE-8835	Deepen Analysis not working for Categories
P360SUITE-8837	Updating User Password leads to NullPointerException
P360SUITE-8842	Unable to update a UNIX object
P360SUITE-8846	When image reference has : it can't be compared
P360SUITE-8850	Context menu doesn't appear in empty list
P360SUITE-8851	Blinking wizard
P360SUITE-8871	Navigating through bind tasks raises many NullPointerException when database is slow
P360SUITE-8873	Unable to add an object to Vers Package via the context menu
P360SUITE-8877	Context menu for the Backup not properly working on some objects
P360SUITE-	Error when archiving instances to the same destination

8881	
P360SUITE-8882	Cannot add prompt with value ending with %
P360SUITE-8883	Drilldown Deepen Analysis doesn't work on category
P360SUITE-8899	Unable to start the Semantic Layer Agent Windows service
P360SUITE-8914	Unable to document some UNV/UNX from the DrillDown
P360SUITE-8917	Content from parent folders isn't promoted
P360SUITE-8920	Derby File Does not Automatically Load the BIAR in 4.2 SP9
P360SUITE-8922	Matrix cell is smaller since PF10 (unclickable)
P360SUITE-8926	Old OLAP BW connections aren't supported
P360SUITE-8927	Unsupported OLAP connections aren't handled properly
P360SUITE-8947	To Task Documentation on Universe context menu inside DrillDown export everything
P360SUITE-8950	Next run time isn't fully displayed for pending tasks
P360SUITE-8951	Changing session on a filtered list doesn't work
P360SUITE-8969	Encoding in the drilldown
P360SUITE-8983	Unable to document (non-)recurring instances as a scheduled task
P360SUITE-8984	Empty documentation for some Personal Content exports
P360SUITE-8985	Document with \$1 in the name could not be viewed
P360SUITE-9009	Unable to download logs in the API
P360SUITE-9010	All Universes are exported - not the selection only
P360SUITE-	SLA Service stuck in "Starting" state

9011	
P360SUITE-9033	Web action shouldn't create Internal Notification
P360SUITE-9036	Unable to move task tab after filter change
P360SUITE-9037	NullPointerException when promoting event using cart
P360SUITE-9039	Empty xlsx display error in 360Univ
P360SUITE-9040	On BI 4.3 update Webi variable does not refresh the doc
P360SUITE-9043	Error when trying to get external task logs via the URL
P360SUITE-9044	Duplicate button does not launch waiter and may lead to malfunction of tab browsing
P360SUITE-9051	Logs not displaying the documents that was backuped
P360SUITE-9075	Flag is added to all failed objects even though they didn't had it before
P360SUITE-9116	Excel File Name not Displayed after Upload
P360SUITE-9125	Mapped connection property is not the right one on task converters
P360SUITE-9127	Can't compare Vers document because of NullPointerException
P360SUITE-9147	Cannot manage task after changing session
P360SUITE-9154	Long Overflow error on watcher opening
P360SUITE-9155	Unable to invoke public void TaskCountBean initialize
P360SUITE-9160	One button to encrypt password
P360SUITE-9177	Error message on first connection to the admin console
P360SUITE-9179	Unable to export Personal Recurring instances with selection
P360SUITE-	Unable to check-in an element within the IDT Extension

9192	
P360SUITE-9197	Selection not properly working in packages view
P360SUITE-9221	Wrong Strings usage
P360SUITE-9233	Cannot open vers wizard twice
P360SUITE-9236	API Password Administration console
P360SUITE-9246	Allow the use of java.rmi.server.hostname on the SLA
P360SUITE-9264	JDBC connections to Sybase aren't supported in WP unlike Legacy