

RIPPLESTONE 3.23 – RELEASE NOTES

CONTENTS

System.....2

Added the Option to run the Website and the Scheduler as 64-bit (3.23.1.1)2

Updated the code to use the Crystal Reports Runtime Engine SP28 (3.23.4.1).....2

Updated the code to use the Crystal Reports Runtime Engine SP29 (3.23.6.1).....2

Updated the Home Page to Add a Red Alert for the Log Files (3.23.9.1).....2

Updated the code to use the Crystal Reports Runtime Engine SP29 (3.23.10.1)2

Home Page2

Fixed a Bug when the Home Page is Loading (3.23.10.1)2

Edit Document.....3

Updated the Database Connection Tab to Display Sub Reports (3.23.6.2).....3

Scheduler.....4

Added New Feature to Save Customized View (3.23.1.1)4

Fixed Bug For Jobs Schedueled Quarterly (3.23.3.1)4

Added Date Tokens As An Option for Date Parameters (3.23.4.1).....5

Fixed Bug For Jobs Schedueled Quarterly (3.23.6.2)5

Database Connections.....6

Added New Table to Store Database Connection For Each Report (3.23.4.1)6

Added Code for 64-bit Connections (3.23.11.1).....6

About Page7

Added a New Line to Indicate if the website is running as 32-bit or 64-bit (3.23.11.1)7

ADDED THE OPTION TO RUN THE WEBSITE AND THE SCHEDULER AS 64-BIT (3.23.1.1)

Running the website and the scheduler as 64-bit allows each to take full advantage of all the RAM available to the system. The server will also need to have the 64-bit version of the Crystal Reports Runtime Engine installed. Both the 32-bit version and the 64-bit version can both be installed on the server

UPDATED THE CODE TO USE THE CRYSTAL REPORTS RUNTIME ENGINE SP28 (3.23.4.1)

The Ripplestone server will need to be updated to Service Pack 28 (SP28) of the Crystal Reports Runtime Engine.

UPDATED THE CODE TO USE THE CRYSTAL REPORTS RUNTIME ENGINE SP29 (3.23.6.1)

The Ripplestone server will need to be updated to Service Pack 29 (SP29) of the Crystal Reports Runtime Engine.

UPDATED THE HOME PAGE TO ADD A RED ALERT FOR THE LOG FILES (3.23.9.1)

When either the Website Logs or the Scheduler Logs are turned on, the Home Page will display a **Red Alert** at the bottom of the page as a reminder to the Super User and the Administrators that the log files are on. Having the log files on will slow down the system and create very large logs files. It is recommended that they only be turned on when needed for debugging.

UPDATED THE CODE TO USE THE CRYSTAL REPORTS RUNTIME ENGINE SP29 (3.23.10.1)

The Ripplestone server will need to be updated to Service Pack 30 (SP30) of the Crystal Reports Runtime Engine.

HOME PAGE

FIXED A BUG WHEN THE HOME PAGE IS LOADING (3.23.10.1)

There was an issue when the folder tree on the left side of the page was loading. If the page was trying to load the tree nodes and the current user had been logged out you would get an error.

UPDATED THE DATABASE CONNECTION TAB TO DISPLAY SUB REPORTS (3.23.6.2)

Updated the dropdown that is displayed if there are more than 1 database connection for a report. The updated information displays as a sub report and displays the Sub Report Name.

Descriptions Published Folder Send To Web Viewer Options Dynamic Pick Lists Database Connection RS Express Usage

Database Connection Helper

Connection Types:

- Main Report
- Subreport: Prestige
- Subreport: Embossed
- Subreport: Veteran

This report is using an unknown connection. This data source has a name of wydodot.dot.state.wy.us. You will need t
Connection within Ripplestone with the server name listed here.

☒ Use the Login (mvs_reports) for the Database Connection

Alternate Database Login:

Alternate Database Password:

Save Cancel

ADDED NEW FEATURE TO SAVE CUSTOMIZED VIEW (3.23.1.1)

This new feature allows the user to save multiple customized views for the Scheduled Documents Grid. The views are saved for each user. The views are created using a new collapsible panel. There are buttons to Add, Edit, Delete and Select the views.

Views **Job Queue**

Scheduled Document Views - Current View: Active Monthly Reports

This grid will allow the user to create and save customized views of the Scheduled Documents grid. Use the **New** button to create a new view and use the **Update Current View** to save a change to the view.

Use buttons to Add a New View or Update an existing view

Layout Name	Description	Default Layout	Added Date	Modified Date	
Active Jobs		<input checked="" type="checkbox"/>	2/8/2023 12:00:00 AM	2/8/2023 12:00:00 AM	<input type="button" value="New"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Select"/>
Active Monthly Reports		<input type="checkbox"/>	5/6/2023 12:00:00 AM	5/6/2023 12:00:00 AM	<input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Select"/>
BBD Reports		<input type="checkbox"/>	3/2/2023 12:00:00 AM	3/2/2023 12:00:00 AM	<input type="button" value="Edit"/> <input type="button" value="Delete"/> <input type="button" value="Select"/>

Enter text to search... Search Clear

Drag a column header here to group by that column

ID	Description	Folder	Active	Interval	Next Run Date	Run	Edit	Copy	Delete	History
1038	BBD Low Stock by Product Attribute Report	Products	<input checked="" type="checkbox"/>	Monthly	6/1/2023 8:00:00 AM					
1034	BBD Low Stock Report	Products	<input checked="" type="checkbox"/>	Monthly	5/31/2023 3:00:00 PM					
1032	BBD Month To Date	Sales	<input checked="" type="checkbox"/>	Monthly	6/5/2023 9:10:00 AM					
17	FTP Test	Sales	<input checked="" type="checkbox"/>	Monthly						

Page 1 of 1 (4 items)

Page size: 20

☒ Begins with([Interval], 'Monthly') And [Active] Equals 'Checked' [Clear](#)

FIXED BUG FOR JOBS SCHEDULED QUARTERLY (3.23.3.1)

There was a bug when scheduling quarterly jobs that would cause the job to be skipped. If you were scheduling the job to run today, it would move the next run date to the next quarter and not set the date to today. This has been fixed.

ADDED DATE TOKENS AS AN OPTION FOR DATE PARAMETERS (3.23.4.1)

The Parameters section has been updated to allow Date Tokens to be saved with the Scheduled Report. When used, the date value for the parameter will be calculated when the report is run.

Available Date Tokens are: Current Date, Current Date Time, First Day of the Week, Last Day of the Week, Last Week, Month to Date, Year to Date.

Output File Name	External Parameters	Schedule	Email	Alert Report	Unmanaged Output
------------------	---------------------	----------	-------	--------------	------------------

Level Security

Reports Parameters

Enter Start Date: (M/d/yyyy)

Or Select a Date Token

Enter End Date: (M/d/yyyy)

Or Select a Date Token

Reports Parameters

Enter Start Date: (M/d/yyyy)

Or Select a Date Token

None

CurrentDate

CurrentDateTime

FirstDayOfTheWeek

LastDayOfTheWeek

LastWeek

MonthToDate

YearToDate

LastDayOfTheWeek

FIXED BUG FOR JOBS SCHEDULED QUARTERLY (3.23.6.2)

Fixed additional bugs where the Next Run Date would move to the next quarter and not run the job for the current quarter.

ADDED NEW TABLE TO STORE DATABASE CONNECTION FOR EACH REPORT (3.23.4.1)

Add new Table called ReportDatabaseConnection has been added. This table will store the Database Connection information for each report.

The Database Connection page has been updated to allow the user to expand each of the Database Connection rows to view which Report use that connection.

A helpful Go To the report button has been added to take you to the report on the Home Page

Database Connections

Search Clear

Drag a column header here to group by that column

Connection Type	Server Name
<input type="text"/>	<input type="text"/>
> CrystalReport	.\SQLEXPRESS2019
> CrystalReport	.\SQLEXPRESS2019
> CrystalReport	.\SQLEXPRESS2019
▼ CrystalReport	74.208.149.129\U15332759

Reports that use this Database Connection	GoTo
Orders by Date Range	
Yesterdays Orders	
Daily Sales	
Sales - Year to Date	
Sales - Month to Date	
Sales - Month to Date Last Year	
Sales - Year to Date Last Year	
Sales by Date Range	

> CrystalReport	830grntest
> CrystalReport	ACHWarehouse

ADDED CODE FOR 64-BIT CONNECTIONS (3.23.11.1)

The code has been changed to add 64-bit drivers for both Oracle and Microsoft Access. If the website is running in 32-bit mode, then the driver is the same as it has been.

ADDED A NEW LINE TO INDICATE IF THE WEBSITE IS RUNNING AS 32-BIT OR 64-BIT (3.23.11.1)