

# RIPPLESTONE 3.9 – RELEASE NOTES

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## SYSTEM WIDE

### UPDATED DATABASE ACCESS CODE (3.9.5.1)

Updated any code that was using the old database access code. The older code was not compatible with SQL Server TLS 1.2. This change applies to both the website and the scheduler.

## REPORTS

### ADDED PAGING TO THE GRIDS (3.9.2.1)

On the Edit Reports page, all grids were updated to allow paging.

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

Total Runs: 597  
Last Run: 6/29/2019 11:06 AM  
Document History:

Enter text to search...

Drag a column header here to group by that column

First Name	Last Name	Email	Last Run Date
Jeffrey	Lyon	jeff@ripplestone.com	6/29/2019 11:06:56 AM
Jeffrey	Lyon	jeff@ripplestone.com	6/20/2019 10:00:46 AM
Jeffrey	Lyon	jeff@ripplestone.com	6/14/2019 3:05:14 PM
Jeffrey	Lyon	jeff@ripplestone.com	6/3/2019 11:45:18 AM
Jeffrey	Lyon	jeff@ripplestone.com	6/3/2019 11:43:05 AM
Jeffrey	Lyon	jeff@ripplestone.com	5/21/2019 3:32:24 PM
Jeffrey	Lyon	jeff@ripplestone.com	5/16/2019 1:48:00 PM
Jeffrey	Lyon	jeff@ripplestone.com	5/2/2019 8:32:39 AM
Jeffrey	Lyon	jeff@ripplestone.com	5/2/2019 8:29:24 AM
Jeffrey	Lyon	jeff@ripplestone.com	4/30/2019 4:25:03 PM

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Top Users:

Enter text to search...

Drag a column header here to group by that column

First Name	Last Name	Email	Number of Runs	Last Run Date
Jeffrey	Lyon	jeff@ripplestone.com	584	6/29/2019 11:06:56 AM
Robin	Kingsley	robin@birdbraindesigns.com	10	10/29/2015 11:07:17 AM
Admin	User	jeff@ripplestone.com	3	3/31/2016 8:47:02 AM

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### SAVE CUSTOM EXPORT FILES TO USER'S PC (3.9.6.1)

The custom export feature has been changed to allow the user to save the export file to their local PC.

## ADDED ACTIVE FLAG (3.9.6.2)

Added a new Active flag to the Edit Document page. This new flag will allow the Super User or Administrator to de-activate a document. The document will then not be visible for users that are not Super Users or Administrators. The document will be displayed for Super Users and Administrators, but they will not be able to run the document while it is in-active.

### Document Name: Customer Accounts Receivable

Descriptions	Published Folder	Send To	Web Viewer Options	Dynamic Pick Lists	Database Connection	RS
<input checked="" type="checkbox"/> Document ID	3					
<input checked="" type="checkbox"/> Document Type	Crystal Report (.rpt)					
<input checked="" type="checkbox"/> Title	Customer Accounts Receivable					
<input checked="" type="checkbox"/> Description	This report illustrates row-level security. When logged in with user ID of Alabama, you will only see Alabama customers.					
<input checked="" type="checkbox"/> Default Viewer	<input checked="" type="radio"/> Web Viewer <input type="radio"/> PDF					
<input checked="" type="checkbox"/> Active	<input checked="" type="checkbox"/>					
<input checked="" type="checkbox"/> Author						
<input checked="" type="checkbox"/> Author Contact						

## SIMPLIFY THE EXPORT AND PRINT RESTRICTIONS (3.9.6.2)

Changed the Web Viewer Options tab to simplify the options to restrict the ability to export and print the report. The options now include using the global system wide setting, allowing export and printing or disabling export and printing.

This also greatly increases the speed of loading and saving the page.

### Document Name: Customer Accounts Receivable

Descriptions	Published Folder	Send To	Web Viewer Options	Dynamic Pick Lists	Database Connection	RS Express	Usage
<input checked="" type="checkbox"/>	This tab is used to control the export and printing of a Crystal Report. This will override the system settings.						
Allow Export:	Enable Export						
Allow Print:	Enable Printing						
Save	Cancel						

ADDED TOKENS TO THE EMAIL SUBJECT LINE (3.9.1.1)

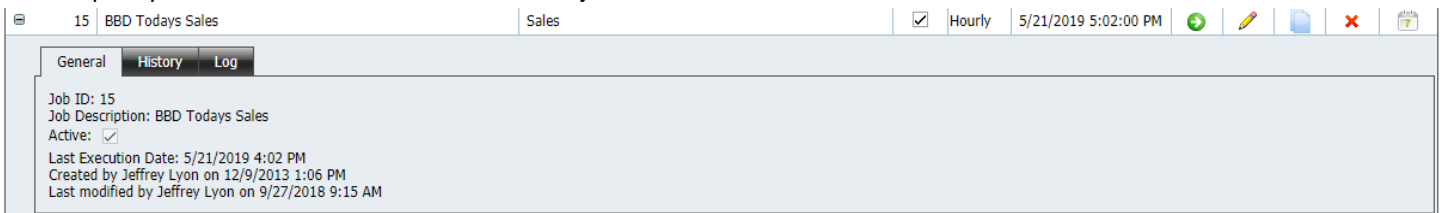
Allow the same tokens that can be used for the Output File Name to also be used in the email subject line. Tokens allowed are: [Date:custom date and time], [DateTime], [FileName], [JobID], [JobDescription] and [Parameter]

IMPROVED THE CODE FOR ALERTS (3.9.1.1)

Changed the code to check for Alerts and for if the report has any data.

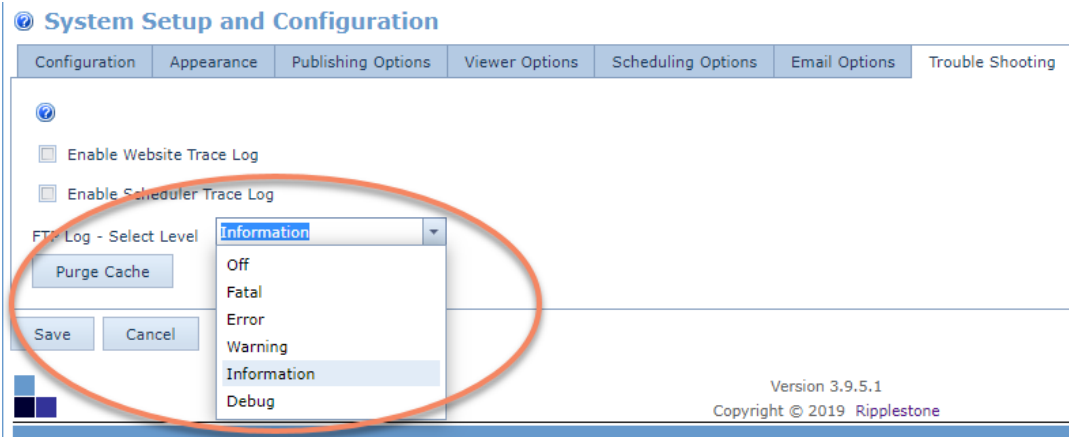
ADDED NEW TABS TO THE DRILLDOWN (3.9.1.1)

When you drill down on a Scheduled Job row in the Scheduled Jobs List, you get a tabbed window with three tabs. This allows the user to quickly see some basic information about the jobs without needed in click the Edit button.



ADDED AN FTP LOG OPTION (3.9.2.1)

An option was added to the System Setup and Configuration page to turn on logging for FTP. This can help with trouble shooting FTP issues.



ALLOW DOCUMENTS TO BE SCHEDULED (3.9.5.1)

The scheduler has been enhanced to allow for documents to be scheduled and not just Crystal Reports. The scheduled document can be emailed and/or saved to a folder.

## FIXED BUG WHEN EMAILING (3.9.5.1)

Fixed a bug when overriding the global email setting for a scheduled job. If the global setting was set to "Email One at a Time" and you changed the job to send email together, the job would still use the global setting. This has been fixed.

## UPDATED THE ALERT TAB TO NEW CONTROLS (3.9.5.1)

The Alert tab has been updated to more modern controls. This will make it work smoother and quicker.

Document | Folder & Parameters | Output File Name | External Parameters | Schedule | Email | Alert Report | Unmanaged Output

Alert Report  Yes  No

Save Alerts with No Data in History  Yes  No

Filter Column

ID	Alert Operator	Selection Value	Receiver Email	New	
6	=	Denver	jeff@ripplestone.com	Edit	Delete
9	=	Littleton	jeff@techsolconsulting.com	Edit	Delete
10	=	Aspen	jeffrey_lyon@msn.com	Edit	Delete
12	=	Hailey	jeff@ripplestone.com	Edit	Delete

## ALLOW CUSTOM EXPORT OPTIONS FOR SCHEDULED REPORTS (3.9.6.2)

For scheduled jobs that are exporting the report output to Excel or CSV, the user will now get a new export option page where they can provide more export options for the output file. This allows the user to override the default options for the Crystal Reports Export.

**Schedule Name: Accounts External Params**  
**Location: Sample Reports**

Document | Folder & Parameters | Output File Name | External Parameters | Schedule | Email | Alert Report | Unmanaged Output

Job ID: 18

Job Description: Accounts External Params

Output Format: Excel Data (xlsx)

Disable Live Data:  Yes  No

### Excel Data Export Options

Use Custom Export Options?

Column width based on objects in the

Constant column width (in points)

Export object formatting  Maintain column alignment

Export images  Export page header and page footer

Use worksheet functions for summaries  Simplify page headers

Maintain relative object position  Show group outlines

**Schedule Name: Accounts External Params**  
**Location: Sample Reports**

Document | Folder & Parameters | Output File Name | External Parameters | Schedule | Email | Alert Report | Unmanaged Output

Job ID: 18

Job Description: Accounts External Params

Output Format: CSV

Disable Live Data:  Yes  No

### CSV Export Options

Use Custom Export Options?

Character Options:

Delimiter:

Separator:

Mode:

Report and Page Sections:

Export  Isolate Report/Page Sections

Do Not Export

Group Sections:

Export  Isolate Report/Page Sections

Do Not Export

## SCHEDULED GROUPS SCHEDULED MONTHLY OR QUARTERLY (3.9.12.1)

There was a bug when scheduling a group to run monthly or quarterly where the data was not loading correctly on the page when editing the group. The data was stored in the database correctly, but it would not display on the edit form.

UPDATED THE EDIT USER PAGE (3.9.2.2)

Added a User ID field to the first tab and updated the usage grids on the last tab to fix a bug and to add paging

**Edit User: Zane**

General | **User Options** | User ID Tokens | Roles | User Security | Usage

**User Information**

User ID: 13

User Name: Zane

Password: ...

Confirm Password: ...

First Name: Zane

Last Name: Lyon

Email: zane@msn.com

Windows Integrated Security:

Active:

Save Cancel

**Edit User: Zane**

General | User Options | **User ID Tokens** | Roles | User Security | Usage

Last Login: 2/25/2019 1:31 PM  
 Login Count: 28  
 Last Documents Run:

Enter text to search...

Drag a column header here to group by that column

Document Name	Document Type	Last Run Date
Account Statements	Crystal Report	10/19/2018 5:18:33 PM
Accounts by Country	Crystal Report	10/19/2018 5:00:32 PM
Accounts by Country	Crystal Report	10/19/2018 5:00:11 PM
Accounts by Country	Crystal Report	10/19/2018 5:00:09 PM
Account Statements	Crystal Report	10/19/2018 4:59:58 PM
Sales by Employee	Crystal Report	10/19/2018 4:56:10 PM
Sales by Employee	Crystal Report	1/13/2018 12:04:23 PM
Sales by Employee	Crystal Report	5/3/2017 2:19:51 PM
Sales by Employee	Crystal Report	5/3/2017 2:19:41 PM
Sales by Employee	Crystal Report	5/3/2017 2:16:28 PM

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Most Run Documents:

Enter text to search...

Drag a column header here to group by that column

Document Name	Document Type	Number of Runs	Last Run Date
Sales by Employee	Crystal Report	31	10/19/2018 4:56:10 PM
Accounts by Country	Crystal Report	4	10/19/2018 5:00:32 PM
Account Statements	Crystal Report	2	10/19/2018 5:18:33 PM

ADDED CHECK FOR ACTIVE USERS (3.9.2.2)

If the user is a Windows Integrated user, the code now checks to see if the user is an active user within Ripplestone.

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## IMPROVED THE PASSWORD VALIDATION (3.9.10.1)

When adding a user the password validation was not working correctly under some conditions

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## ADDED CHECK FOR EXISTING USER (3.9.10.1)

When adding a new user, code was added to check if the user name already existed in the system. Duplicate user names are not allowed.

**Edit User:**

General | User Options | User ID Tokens | Roles | User Security | Usage

**User Information**

User ID

User Name:  \* Already Exists.

Password:

Confirm Password:

First Name:

Last Name:

Email:

Windows Integrated Security:

Active:

Save Cancel