

Emailing Redesign Reports from a Bundle

Revised October 2020

Overview

In Redesign, users have the ability to schedule reports to run at any time interval desired, and to email those reports to any email address. Report bundles can also be created to email reports on demand (immediate), at any time interval, or as a result of events in the software (i.e. closing a posting period).

Creating a Report in Redesign

This document is not intended to review all features available in the Redesign for creating reports, but instead this document focuses on the process to send Redesign Report Bundles to an email address. For more information on reports in Redesign, please see the Report chapters of the Redesign manuals. Links to the manuals can be found on the LACA website.

- Once logged into Redesign, go to Report/Report Manager, and select your report. Click Generate
- 2. On the Report Options Tab:
 - Select the desired format (i.e. PDF).
 - The NAME entered here will show as the report name in the Report Bundle and as the name of the email attachment.

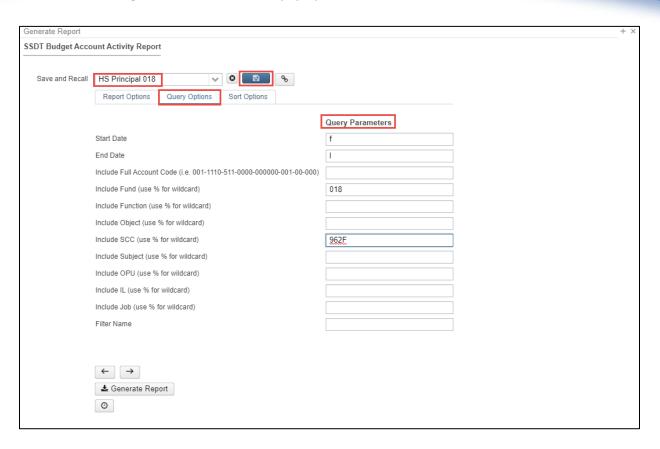


- 3. On the Query Options Tab:
 - a. Complete the Query Parameters as desired (i.e. enter a start and end date, specify desired account dimensions, enter an existing Filter Name, etc.). Wildcards can be used if desired (i.e. "f" for the first day of the fiscal year, "l" for the last day of the fiscal year, "p" for the first day of the current period, "d" for the last day of the current period, % for part of an account dimension, etc.)
 - b. Enter a Name for the Query Parameters in Save and Recall. Then click



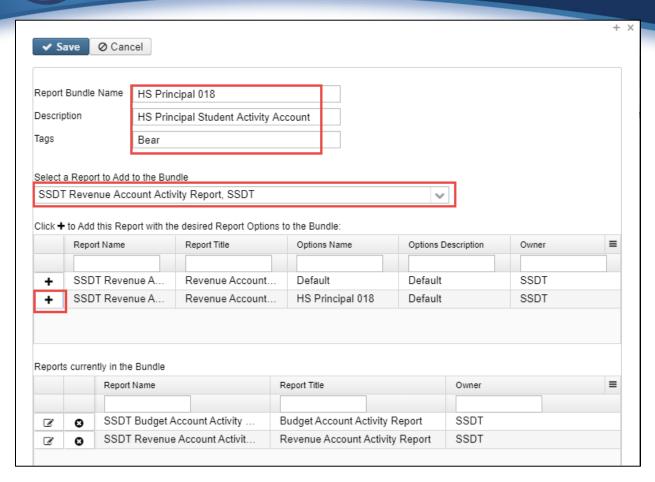


c. After saving, click the X to close the pop up window.



- 4. Repeat steps 1-3 as desired for more reports that you wish to add to the desired Report Bundle.
- 5. Go to Reports/Report Bundles and Click + Create
 - a. Enter Report Bundle Name, Description, and Tags (optional) to define this report bundle.
 - b. Select a desired report from the drop down. This will populate the grid with default & saved reports. The Name you entered in Save and Recall in step 3b will display under Options Name. Also, the name entered in step 2 will display under Report Title.
 - c. Click the next to the desired report in the grid to add it to the new bundle.
 - d. Repeat steps 5b-5c until all desired reports are added to your bundle.
 - e. Then click Save





6. After returning to the Report Bundle Grid, click the bundle to schedule the report(s).



- 7. For Job Type:
 - a. If selecting Cron, under CRON Expression, enter the interval at which you want the report to generate itself. To test your new report, you may want to set it to run every



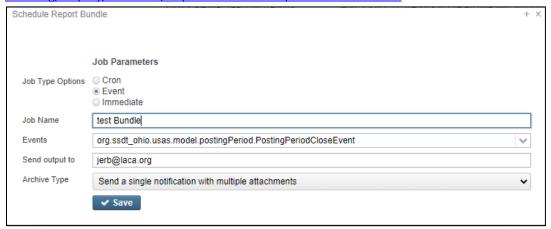
hour, so you can verify if it works. After you know it works, then delete that job from Utilities/Job Scheduler and re-enter it using the true interval that you want.

Here are some example CRON expressions you may choose to use:

Every hour on the hour	00*?**
First day of every month, at 11:00pm	00231*?
Every day at 11:00pm	0 0 23 ? * * *

For additional CRON expressions, see https://www.freeformatter.com/cron-expression-generator-quartz.html.

b. If selecting Event, under Events, select the desired event that you wish to initiate this report bundle. For a more detailed explanation of each event, see https://wiki.ssdt-ohio.org/display/usasrdoc/Report+Bundles#ReportBundles-Events.



- c. If selecting Immediate, the report bundle will be generated on demand and emailed when you click Save.
- 8. Job Name will be what shows up under "Utilities/Job Scheduler". Each Job Name must be unique so you will most likely need to be specific (i.e. HS Student Council). Enter the desired job name here.
- 9. Under "Send Output To" input the desired user's email address (i.e. sameusername@laca.org).
- 10. For Archive Type, select "Send multiple notifications with a single attachment" or "Send a single notification with multiple attachments" as desired.
- 11. When all fields are complete, click and click X to close the pop up window.
- 12. You can go to Utilities/Job Scheduler to see if the job that you scheduled was successful. It will display Pending if the job is scheduled to occur in the future, Completed if it has already ran successfully, Running if it is currently processing, etc.