

Excel report e-mail scheduler - End-user instructions

Description

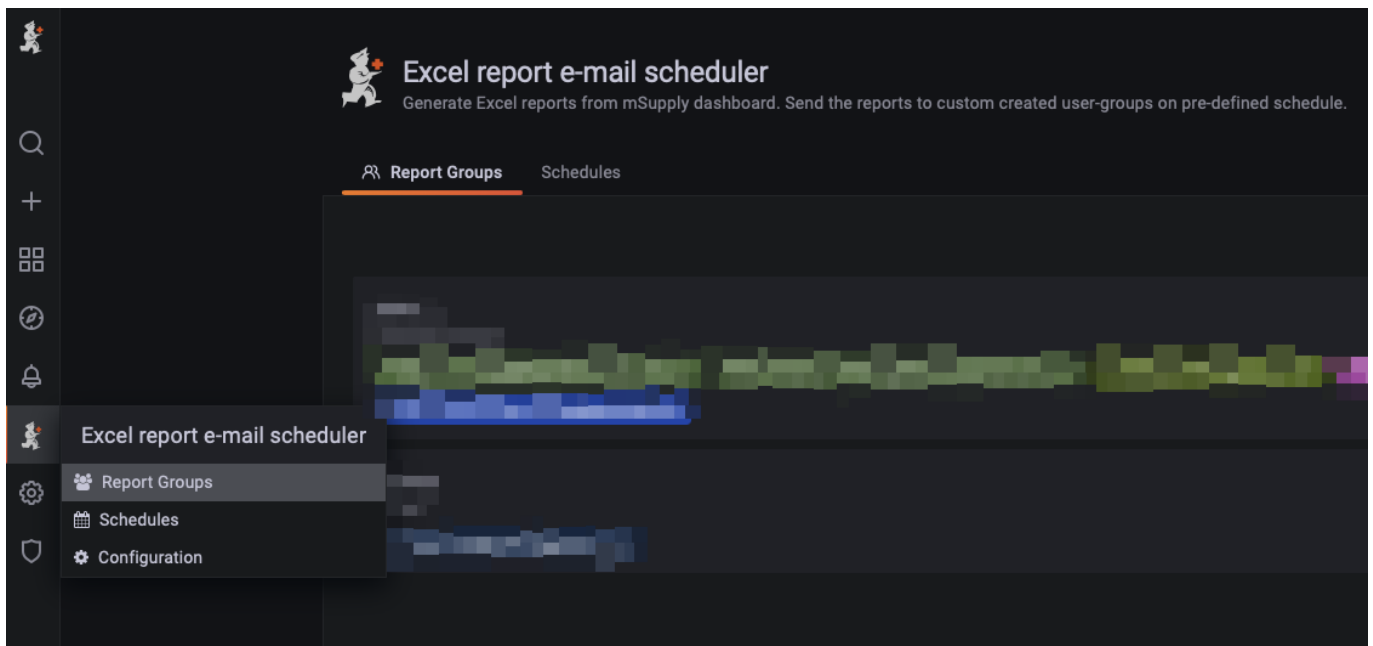
The Open mSupply Dashboard Excel report e-mail scheduler plugin which takes data from panels of mSupply dashboard to generate excel reports.

The reports are then emailed to a custom user report group, this report group is curated from the list of mSupply users, pulled from mSupply Dashboard's datasource.

The timing of the scheduler can be set in the plugin.

How to use

If you can see the Excel report e-mail scheduler plugin icon, you have the rights to create report groups and schedules.



The plugin has three pages, Report group, Schedules and Configuration.

Report group and Schedules pages are relevant to the end-user.



Configuration, although available should not be edited by end-user, editing configuration with wrong values might break the entire plugin's functionalities.

Report Groups

Report Groups are groups of Users with email address. These groups are created so that we could send specific reports to specific user group. A user group can have one or multiple users.



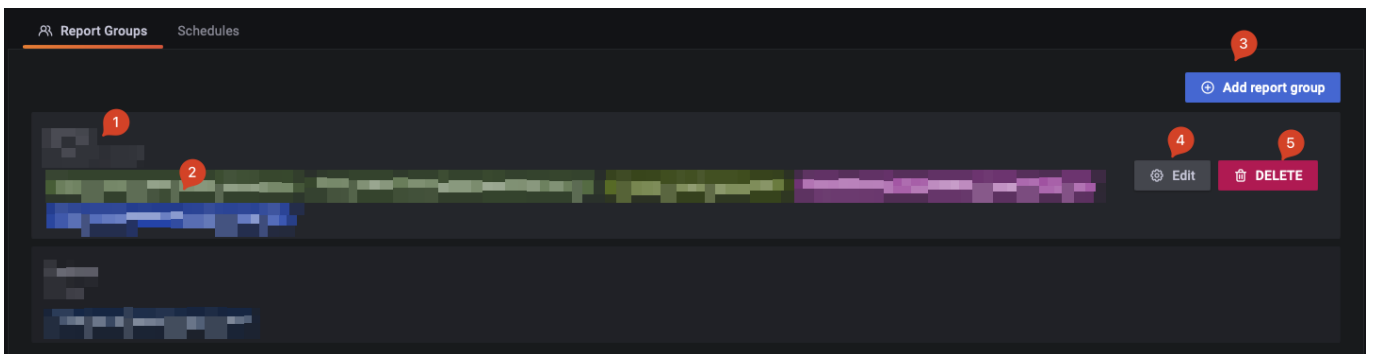
The users mentioned here are mSupply users, which are also the dashboard users. To add/edit emails addresses to these users, you would have to do it in mSupply desktop and wait for the data to sync back to the dashboard.



User email is the most important and essential information the Report group keeps so we can only select users with email address.



The email address is used to send scheduled report so make sure you only select users you want certain reports to be sent to.



1. Name and description

The name of the report group.

This name would be selectable while creating a schedule so please give it some meaningful name, like the common designation of the users e.g. Admin, Trainees.

2. Emails in the group

This section shows the list of emails in the report group.

These are emails/users the report would be sent to, when a schedule that has this report group set, triggers.

3. Add report group

Create new report group.

- You can search for specific user if the list is long.
- Only users who have an email address can be included since the goal of the report group is to send specific emails all of the users in the group.

4. Edit report group

Button to edit existing report group.

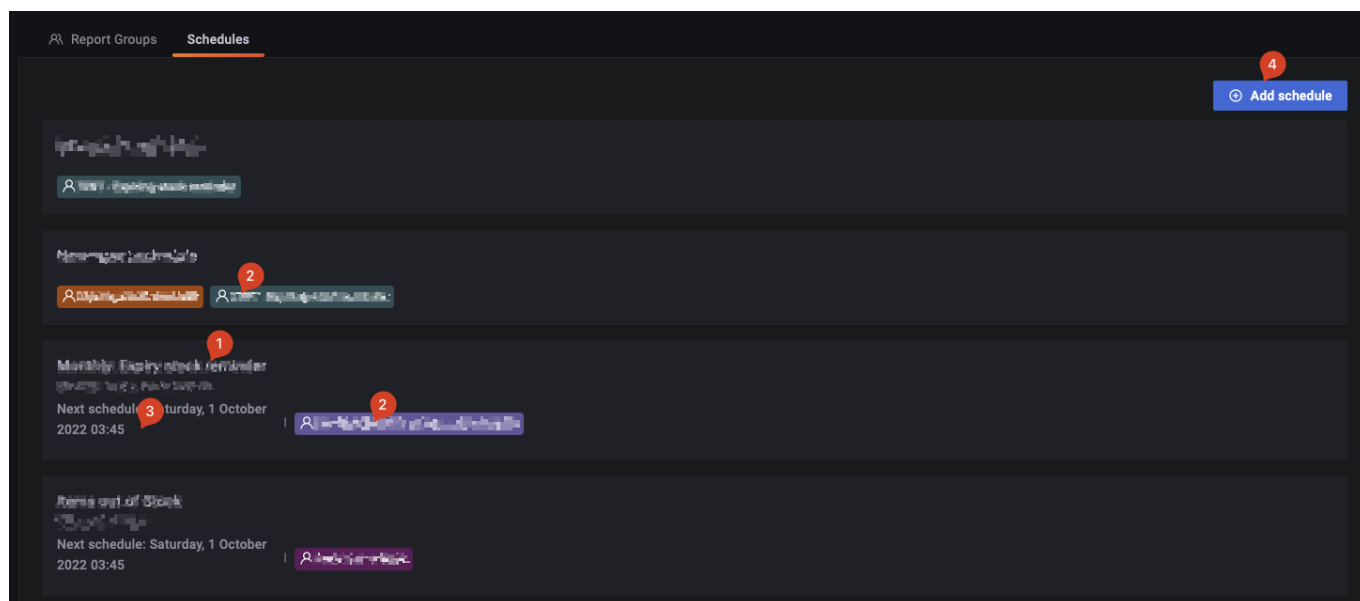
5. Delete report group

Button to delete existing report group. This would permanently delete the report group.

Schedule

Schedules are schedules set by admins. It will run on set time on a daily daily, weekly etc. schedule.

Admin can select report group to send emails to and can select Grafana dashboard panels from which data would be extracted. The panels data are then converted into Excel file and emailed to the members (email address) of the report group.



1. Name and description

The name and description of the schedule. Please give it some meaningful name.

2. Selected Panels

The list of Panels selected for this schedule, these are the panels from which data would be extracted and sent to users in Report group.

3. Next schedule data and time

The date and time the schedule is slated to run next. For example if the schedule is daily, it would be a time within upcoming 24 hours. This would always be a date and time in the future.

4. Add new schedule

Button to add new schedule.



Edit and delete schedule are also available features. You can hover over a schedule to activate the button.

From: <https://wiki.msupply.foundation/> - **mSupply Foundation Documentation**

Permanent link: <https://wiki.msupply.foundation/en:dashboard:plugins:excel-report-email-scheduler?rev=1668149095>

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