

# 13.10. Saving report templates

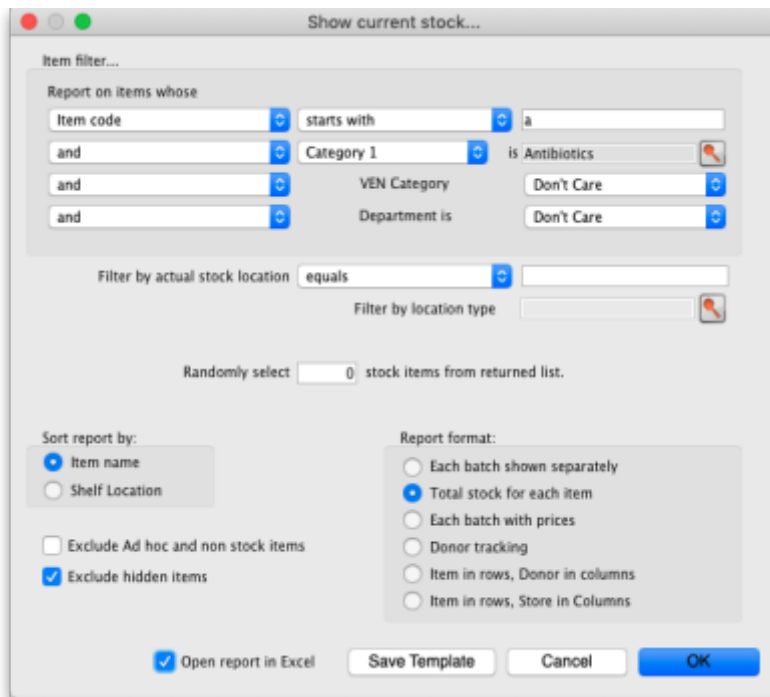
Report templates are pre-set values for the filters used to create particular reports. They are a great way of assembling a set of frequently run reports and making sure they are generated with the correct settings.

## Creating templates

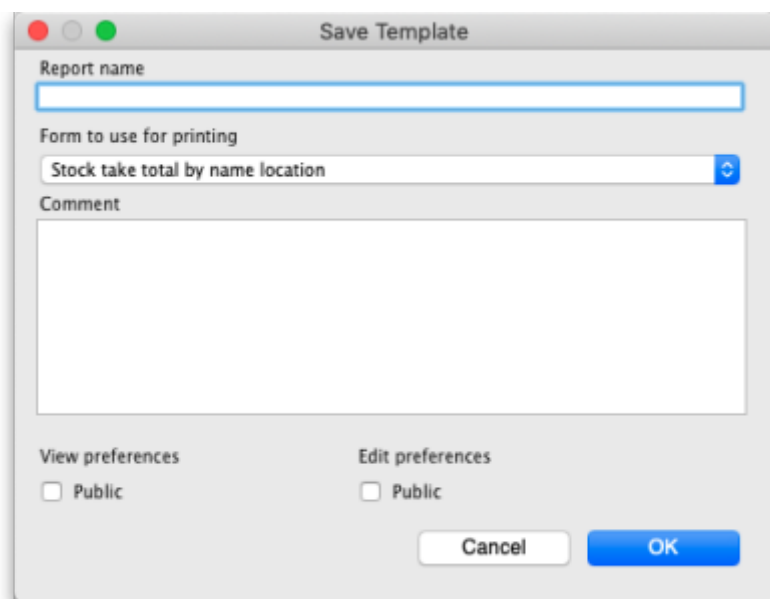
To create a template, simply choose a report to run by clicking on its option in the Navigator or menus, choose all the filter settings that are to be part of the template then click on the **Save Template** button on the bottom of the report's filter window. Here's the current stock report's filter window showing the button:



You can choose settings for any of the drop down lists, checkboxes or radio buttons or enter any text in any of the text fields, in fact any of the elements that make up the filter - all will be remembered in the template. Below is an example for the current stock report which is set to report on all items with a name beginning with 'a' in the category 1 of 'Antibiotics', showing the Total stock for each item and which will be opened in Excel:



When you click on the **Save Template** button, a window opens for you to enter the template's details:



- **Report name:** Enter the name the template will have in mSupply. Make it meaningful so that you know what report you're running when you select it. e.g. "Monthly stock report"
- **Form to use for printing:** Select which of the report printout forms you want to use for this template. If you have had a custom report made for you, it will probably appear in this list. If you haven't there will only be one item in this list.
- **Comment:** Enter anything you want to remember about the template for you and others to see. You could enter the purpose of the report or the reason the template was created.
- **View preferences:** Check the *Public* checkbox if you want all users to be able to see the template in the list and therefore run it. If you leave it unchecked then this template will only be visible, and therefore runnable, by you.
- **Edit preferences:** Check the *Public* checkbox if you want all users to be able to edit the template, leave it unchecked if only you should be able to edit it. Please note that you can only

edit the details on this window for a template, not the actual filter settings made on the previous screen. If you want to edit those, just delete the template and re-create it with the changed filter settings.

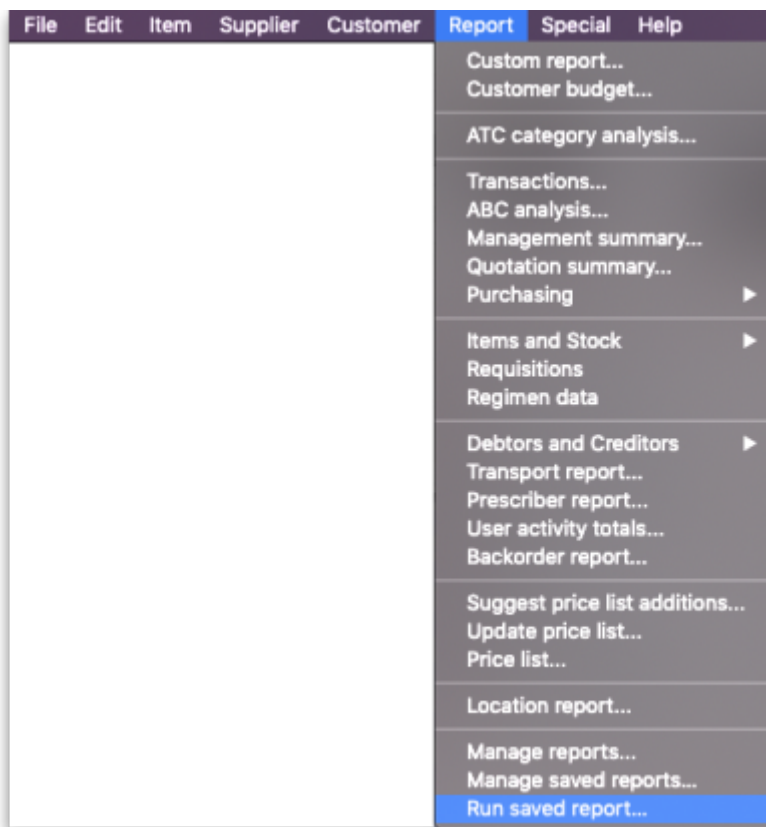
When you're finished, click on the **OK** button to save the template.

## Running templates

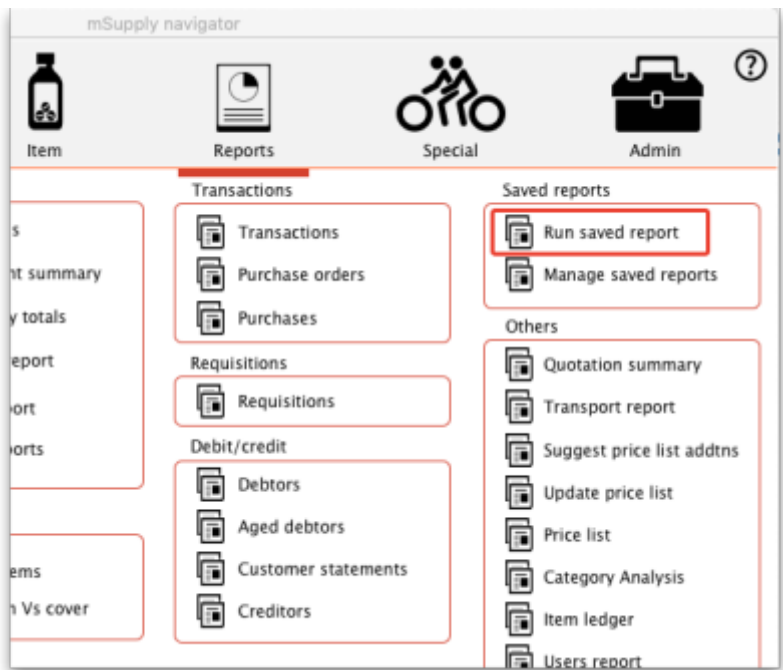


If you are in supervisor mode, templates work as normal but you must select the stores to include in the report. The store selection is **not** stored as part of the template. If you don't select the stores, you will get a *No data to report on* message and no report will be generated.

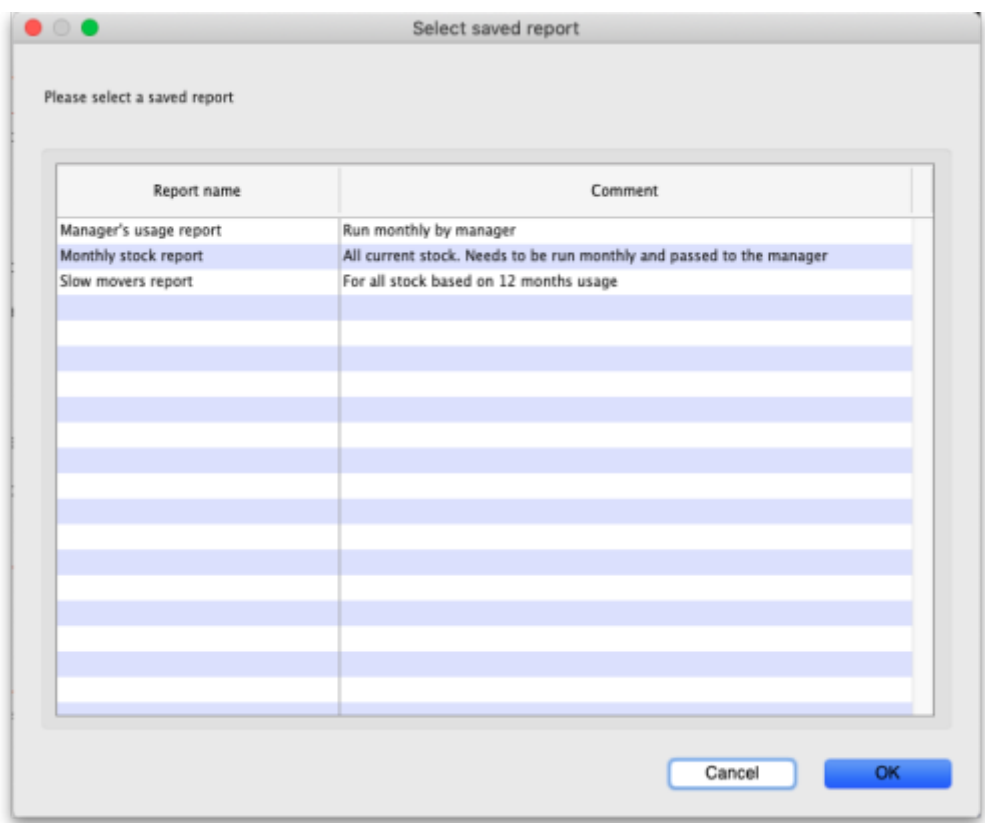
To run the templates you have created, choose **Report > Run saved report...** in the menus:



or click on the *Run saved report* item on the *Reports* tab of the Navigator:



Either way, a window is displayed containing all the names of the report templates that have been created and that you are allowed to run (either you created or others created with the *Public* viewing preference checked):



Note that the report templates are displayed in alphabetical order of name so, if you want them to appear in a particular order in this window, put a number at the beginning of all your template names.

To run a report template, simply double-click on it and the report filter window will appear with the settings you selected when you created the report template. In this example, selecting the "Monthly stock report" template, created in the Creating templates section above, opens the report filter

window like this:



Note that the filter settings are exactly the same as saved in the template. You can still manually change the filter settings in this window if you wish. Clicking on the **OK** button will run the report as usual and bring up the print options window:

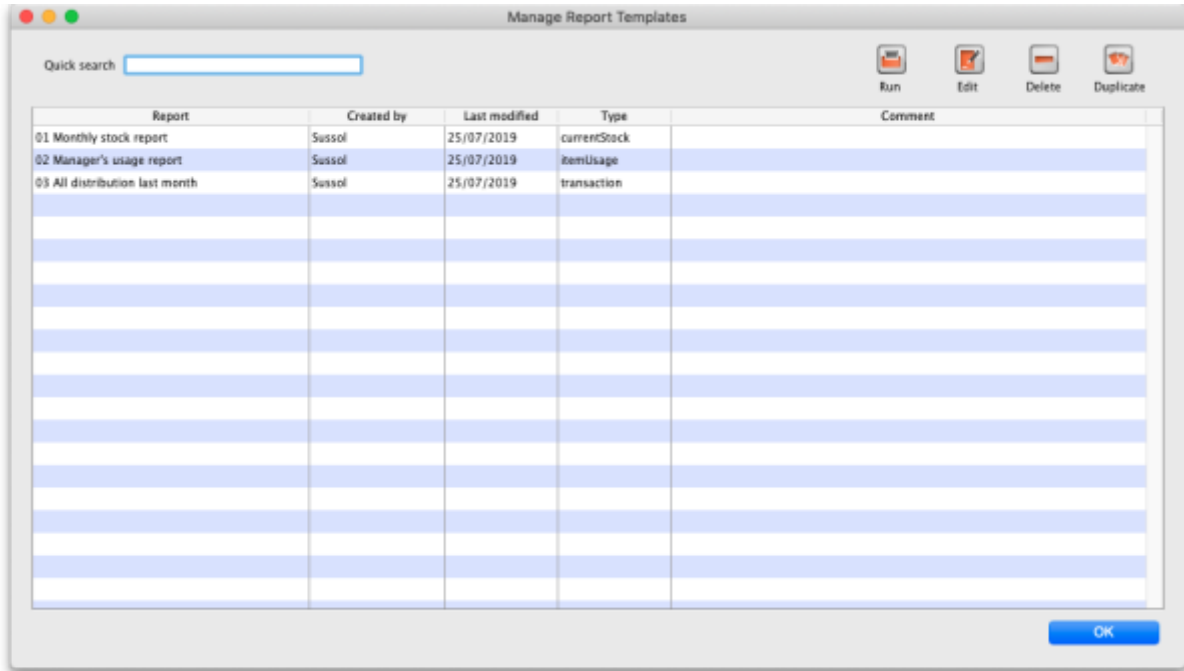


The **Form to use** drop down list will be set to the form you selected in the **Form to use for printing** drop down list when you saved the template. Again, you are free to manually change any of the settings in this window if you want to. To finally print out the report, click on the **OK** button.

In this way, you can see that to run any particular report template takes only 3 mouse clicks, no typing and no thinking. That's very helpful if you have to run the same set of reports every month for example!

## Editing and deleting templates

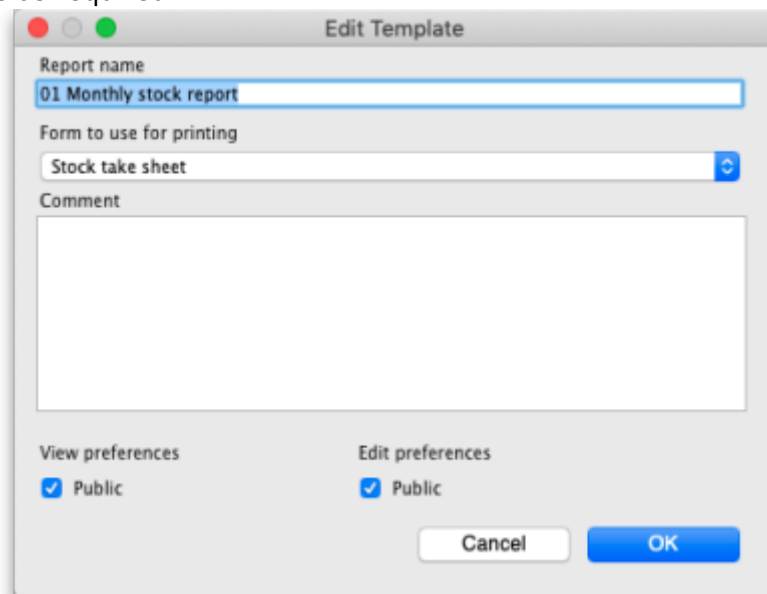
To edit or delete report templates, choose **Reports > Manage report templates...** in the menus or click on **Manage saved reports** on the *Reports* tab of the Navigator to open this window:



The table contains a list of all the report templates that have been created in the system.

The **Quick search** text field allows you to filter which templates are displayed: only templates with names containing the text you type in here are displayed in the list. Handy for finding a particular template if there are a lot in the list.

- **Delete** button: to delete a template, click on it in the list to select it then click on the **Delete** button to delete it. After you confirm the deletion the template will be removed.
- **Run** button: select a template from the list then click on this button to run it (same as selecting *Report > Run report templates...* from the menu and selecting the template there).
- **Duplicate** button: you can duplicate a template by selecting it in the list and clicking on this button. The duplicate is added to the end of the list and has the same name as the template you selected but with " [duplicate]" added to the end.
- **Edit** button: To edit a report template either select it in the list and click on this button or double-click on it in the list. When you do so, the template's details window is displayed and you can edit the details as required:



Note that these are the only details you can edit for a template; you cannot edit the template's

filter settings. If you want to do that, delete the template and re-create it with the new filter settings.

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All Good  Draft  Needs Checking  Needs Revision

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