

Publish cell attributes to project

This task is only available on single cell matrix data node. It will publish one or more cell level attributes to the project level, so the attribute can be edited and seen from all single cell count data nodes within a project. This function can be used on annotate cell task output data node, graph based cluster data node etc.

Running publish cell attributes to project

- Click on a single cell counts data node
- Choose **Publish cell attributes to project** in the *Annotation/Metadata* section of the toolbox

This invokes the dialog as (Figure 1)



Select attributes

Select one or more attributes to create new attribute(s) that will be globally available within the project. Categorical attributes are limited to those with 1000 or fewer categories.

--Select-- +

--Select--

Total count

Expressed genes

Graph-based

PC1 (4.9974674568075779%)

PC2 (2.9651659830288368%)

Figure 1. Select attributes to publish

From the drop-down list to select one or more attributes to publish. Only numeric attributes and categorical attributes with less than 1000 levels will be available in the list.

After selection, click on the green plus button () to add, change the attribute by typing in the *New name* box (Figure 2).



Select attributes

Select one or more attributes to create new attribute(s) that will be globally available within the project. Categorical attributes are limited to those with 1000 or fewer categories.

--Select-- +

Graph-based **New name:** -

Figure 2. Select one or more attributes to add

Click **Finish** at the bottom of the page, all of the attributes will be available to edit on the Data tab > Cell attributes Manage. All data nodes in the project will be able to use those attributes.

Additional Assistance

If you need additional assistance, please visit [our support page](#) to submit a help ticket or find phone numbers for regional support.



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