

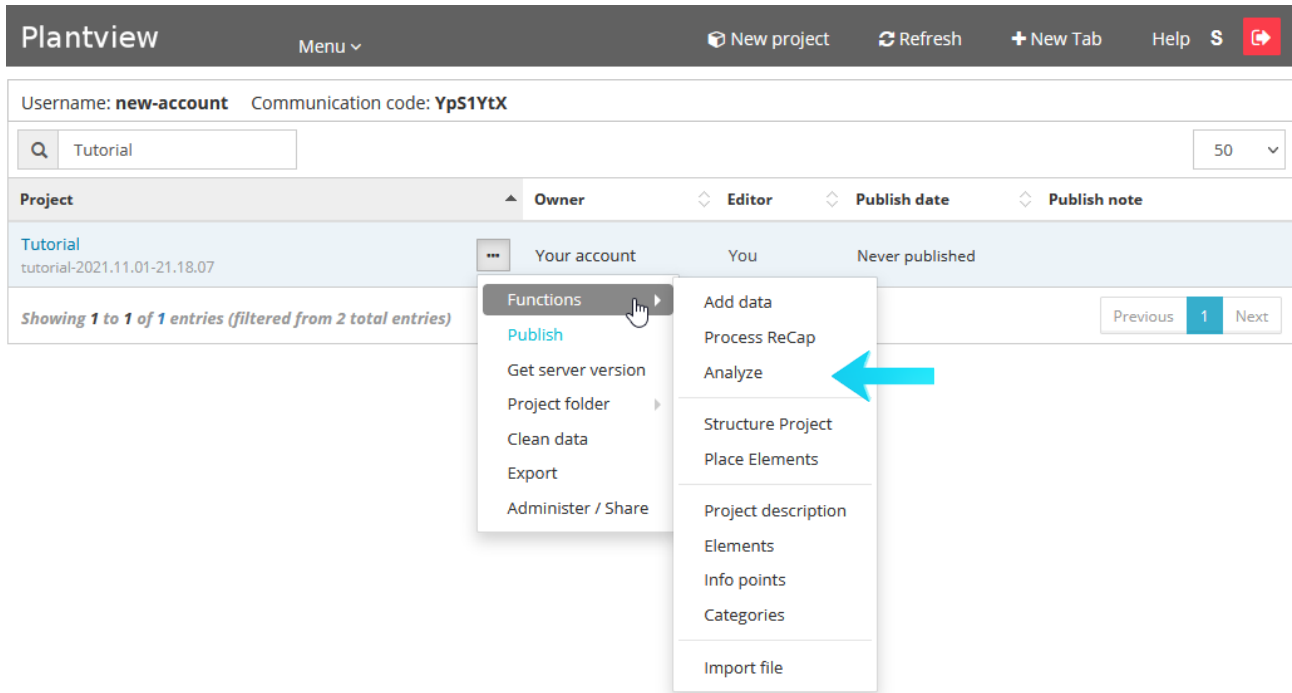
## Analyze your Data

Analyze is the operation that inspects and inserts data into the Plantview project database. Every time you add, delete or edit data in the project data folder a new analysis is required.

### Use Plantview Workspace

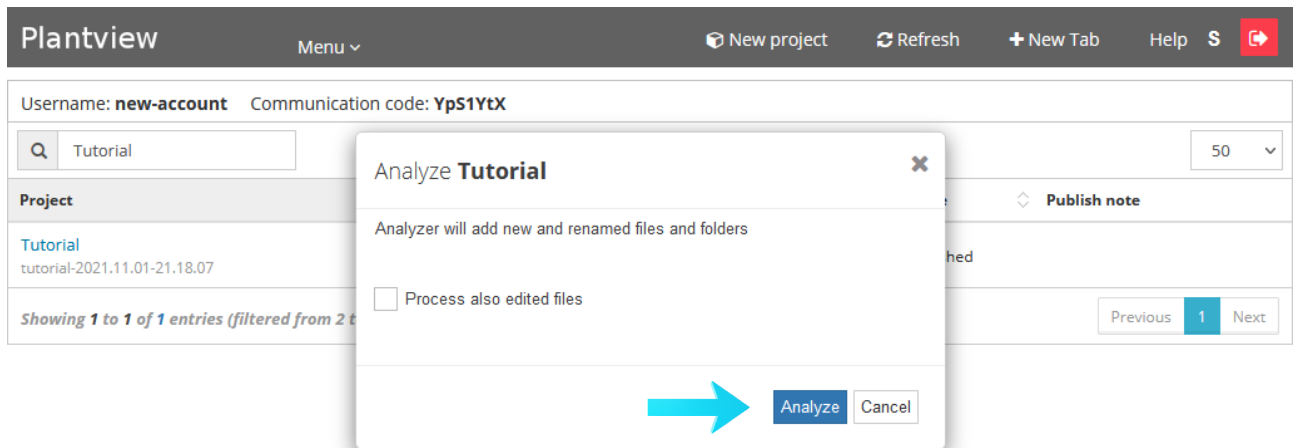
1.

Press **Functions/Analyze** to activate the analysis operation.



2.

Press the **Analyze** button to start the analysis.



3.

In ANALYZE mode press the **Refresh** button to see the status of the analysis. When the analysis is complete you will be notified. Depending on the project size processing may take some time to complete.

The screenshot shows the Plantview software interface in ANALYZE Tutorial mode. The top navigation bar includes 'Menu', 'ANALYZE Tutorial', 'Analyzing', 'Refresh', '+ New Tab', 'Help', and 'S'. The main interface is divided into several panels:

- Analyze state:** Shows the current state as 'running' with a start time of '1 Nov 2021 22:04:05' and a duration of '48"'. A 'Stop Analyze' button is visible.
- Analyze queue:** Shows 14 items in the queue, including 'Cooking plate' (analyzing, 10") and 'Pantry (1)'. It also displays 'Info Points' counts for various elements.
- Files analyzed:** Shows 3 files analyzed, including 'Fridge Manual' (7.46 MB, 16"), 'Dishwasher manual' (3.48 MB, 11"), and 'Fridge SN' (2.15 MB, 08").
- Analyze failures:** Shows 0 failures, with the message 'No failures exist'.

A blue arrow points to the 'Refresh' button in the top bar.

4.

Press on **Menu/Elements** to view the data that has been inserted into the project database

The screenshot shows the Plantview software interface in ANALYZE Tutorial mode. The top navigation bar includes 'Menu', 'ANALYZE Tutorial', 'Refresh', '+ New Tab', 'Help', and 'S'. The main interface is divided into several panels:

- Analyze state:** Shows the current state as 'done' with a start time of '1 Nov 2021 22:04:05' and a duration of '04:42"'. An 'Analyze' button is visible.
- Analyze queue:** Shows 'Analyze queue is empty'.
- Files analyzed:** Shows 18 files analyzed, including 'Terrace 2' (59.07 MB, 28"), 'Kitchen' (47.37 MB, 27"), 'Hall' (48.69 MB, 27"), 'Entrance' (45.98 MB, 27"), 'Dinning room' (50.88 MB, 27"), and 'Apartment layout' (115.98 KB, 12").
- Analyze failures:** Shows 0 failures, with the message 'No failures exist'.

A blue arrow points to the 'Elements' option in the 'Project list' menu.

5.

In the ELEMENTS mode, the analyzed data can be viewed or renamed.

Attributes can be added such as dates, altitude, categories, or account exclusions.

Advanced Filters facilitate the selection and assignment of attributes.

The screenshot displays the Plantview software interface. At the top, the header includes 'Plantview', 'Menu', 'ELEMENTS Tutorial', 'Refresh', '+ New Tab', 'Help', and a user icon. Below the header, there is a navigation bar with 'Elements Repository', a count of '18', and a 'Filters' button. A secondary navigation bar contains 'Select all', 'Unselect', 'Categories', 'Date/Altitude', 'Exclusions', and 'Delete'. The main content area is divided into two sections: 'Documents-Manuals' and 'Info Points'. The 'Documents-Manuals' section shows a document titled 'Fridge SN' with a 'View' button and a timestamp of '18 Mar 2021 197.8 m'. The 'Info Points' section displays a grid of six items: 'Cooking plate', 'Electrical panel', 'Gas meter', 'Pantry (2)', 'Skylight window', and 'Terrace water supply', each with a 'View' button and a timestamp. A 'Filters' dialog box is overlaid on the 'Info Points' section. The dialog box has a 'Clear' button and a close 'X' icon. It contains several filter options: 'Filter Categories' (dropdown), 'find common selections' (checkbox), 'Date from' and 'Date to' (dropdowns), 'Altitude from' and 'Altitude to' (dropdowns), 'All elements' (dropdown), and 'Filter element folders' (dropdown). There is also a 'Search' input field. At the bottom of the dialog, there are two radio buttons: 'View this project as a selected account' (selected) and 'Show elements and info points excluded from selected account'. Below these is a 'Choose account' dropdown menu.