FNT

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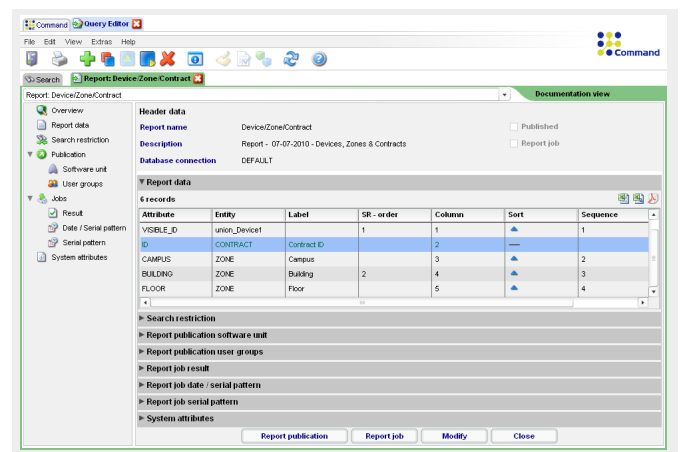
Command

// Query Editor

Create Your Own Database Queries and Reports Quickly and Easily in FNT Command

As a central management system for services, configurations, and infrastructure, FNT Command can accommodate a wide range of information on your organization's IT, data center, and telecommunications assets. FNT Command has an open architecture that enables you to gather data from the wide range of systems used for specific tasks, to make this data available in the integrated FNT data model, and to combine it with other relevant information. The result is a holistic overview of the entire infrastructure within your organization. To enable you to use this data for task-specific analysis and decision-making processes, FNT Command offers flexible query options that allow optimum evaluation of existing information and output in the form of dedicated reports.
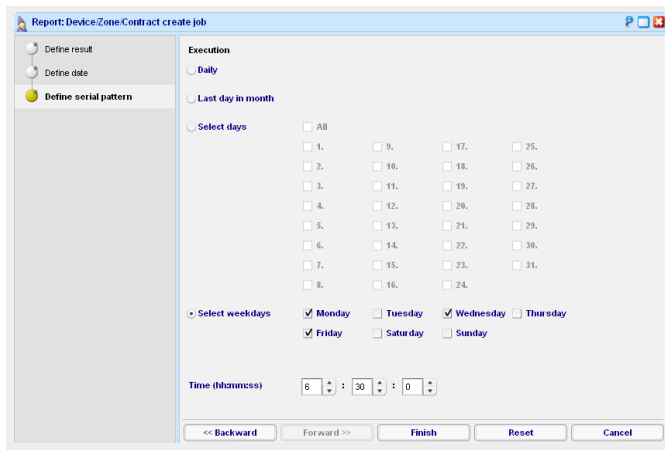

Query Editor

With FNT Command Query Editor, you can define your own database queries based on freely generated reports. Data is easily accessible in the FNT Command database using a defined meta-schema. It is also possible to access external databases. Reports created using FNT Command Query Editor can also be made available to other functions in FNT Command and automated in the form of special "jobs."

The various functions within FNT Command Query Editor itself are subject to the differing access rights for the Administrator, User, and Publisher roles.

Database Connection

The Database Connection function enables you to create, edit, and delete database connections.

Output

You can output the results of a report as a table in FNT Command, as an HTML page, in XML format, and in MS Excel or CSV format.

System Requirements

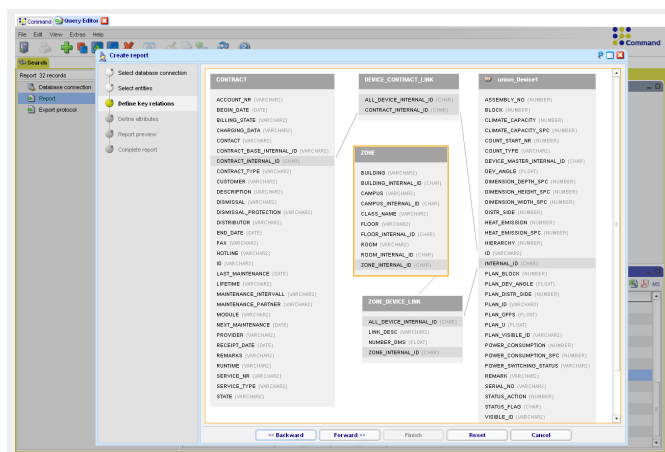FNT Command C base package is a prerequisite for using FNT Command Query Editor.

Report

With the Report function, you can run the freely definable database queries. Queries can be assigned to a report, which can contain numerous entities (views) and their relationships, including the selection of required attributes, filter criteria, and definition of the search results.

A wizard will guide you step by step through the query creation processes. The wizard provides comprehensive support when completing dialogs or creating, editing, and publishing your reports.

Report Publication

After creating a report, you can make it available to other users via the Report Publication function. Reports that are no longer required can be disabled.

Report Jobs

The Report Jobs function enables you to generate reports automatically using "jobs" scheduled for a specific date and time. The time setting takes place dynamically and can be defined to be hourly, daily, weekly, monthly, or yearly using calendar modules and execution definitions. Report jobs can be created, modified, and deleted. This function also has a wizard to help you through the process. A report job can be configured to send a report to a specified e-mail recipient or folder.