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3.05 Using the Advanced Search

Syntax Description of the Advanced Search

Document Type: or **Document Type** Finds all the information for the document type **Document type: Field Content {Comparison Operator} "Value"** Finds all the information for the document type based on the expression of the field's contents.

The field content refers to the description of the field and can be loaded in the assistant of the advanced search or can be viewed in the document. Currently The following expressions are supported as comparison operators:

No.	Operator	Description	Example
1	=	Check field content to equality	Status = "active"
2	!=	Check field content to inequality	Status != "active"
3	<	Check, whether field content is smaller than the value	Date < "1.03.2007"
4	< =	Check, whether field content is smaller or equal to the value	Date <= "1.03.2007"
5	>	Check, whether field content is larger than the value	Date > "1.03.2007"
6	>=	Check, whether field content is larger or equal to the value	Date >= "1.03.2007"
7	LIKE	Check, whether the field content contains the value	Employee LIKE "Meier"
8	CONTAINS	Check, whether the field content of a multiple choice contains the value	Project manager CONTAINS "Meier"
9	STARTS_WITH	Check, whether the field content starts with the value	Employee STARTS_WITH "Peter"
10	ENDS_WITH	Check, whether the field content ends with the value	Employee ENDS_WITH "Meier"
11	- >	Field points to the document	Employee LIKE "Meier" AND Project. Project manager → Employee

Note: The operators ignore upper and lower case, like and LIKE are therefore both valid.

Query 1 finds all the documents, where the field content status is exactly "active" and Query 2 finds all documents, where this content is not equal. The queries 3 to 6 compare the field content date, where the equal sign considers the date itself. Query 7 compares, whether the value is in the field content (for example, employee LIKE "Meier" finds all employees with Meier ⇒ Klaus Meier, Monika Meyer-Grund, ...). Query 9 finds all the documents, where the field content starts with the value and query 10 finds all documents, where the field content ends with the value. Query 11 finds all the information, where the employee Meier is listed as a project manager. This query points to a document and must be used whenever the requested field content a multiple selection is

Queries can also contain a number of associated conditions or be inverted. Currently the following operators are supported:

No.	Operator	Description	Example
1	AND	And-Operator (both values must be met)	Status = "active" AND Status "Advanced Effort"
2	OR	Or-Operator (one of the values must be met)	Status = "active" OR Status "Advanced Effort"
3	NOT	Negation	NOT (Status = "passive")

By adding SORT the results can additionally be sorted. Example: SORT 'Description' sorts in the field "description" in ascending order. Ascending (ASC) is the standard setting for sorting and must not be indicated explicitly. DESC sorts in descending order. Example: SORT 'Description' DESC sorts in the field "description" in descending order.

In the Advanced Search, as of version 2.5, fixed variables can also be used, for example if the logged on user or the current date is needed:

No.	Variable	Description	Example
1	\$today	current day	Date = \$today
2	\$now	current day and current time	Date ← \$now
3	\$user	Link to current (registered) employee	Employee = \$user (Example Link in jobs on employees; comparison to LIKE not possible)
4	\$username	key of the current employee	Employee LIKE \$username; Employee = \$username;
5	\$userfirstname	First name of the current employee	Employee.Firstname LIKE \$userfirstname; Employee.Firstname = \$userfirstname;
6	\$userlastname	Last name of the current employee	Employee.Name LIKE \$userlastname; Employee.Name = \$userlastname;

Using the Advanced-Search

The Advanced Search is located in the functional area of the query manager (left part of the application).

The screenshot displays the SAP NetWeaver 7.50 user interface. The top status bar shows the server time as 'Server-Zeit 2.1.2007, 15:26'. The left sidebar contains a menu with various navigation options, including 'Mini-Kalender', 'Profi-Suche', 'Accounts', 'Aufgaben', 'Aufgabenliste', 'Hauptprojekte', 'Hauptprojekte (aktive)', 'Hauptprojekte (passiv)', 'Kampagnen', 'Kundenliste', 'Managementreport', 'Mitarbeiterliste', 'Offene Aktionen [Ma, Dat]', 'Offene ZE', 'Projekte (Portfolio)', 'Projekte [Projektleiter]', 'Dokument navigieren', 'Administration', 'Schnittstellen', 'Erfassung', 'Arbeitszeitverwaltung', 'Produktmanagement', 'Infomarktplatz', 'Statusbericht', and 'Abstimmungen: 0'. The main window is divided into two panes. The top pane, titled 'Profi-Suche', contains a search bar, a list of document types, and a report configuration section. The bottom pane, titled 'Query Manager', shows a list of queries and a search bar. A red arrow points to the 'Edit queries' button in the 'Query Manager' pane. The bottom status bar shows the search bar and a magnifying glass icon.

Selection

Name

Query

Lookup

Document types

Document fields

Field values

Report

Report

Format

Chart period

Start

End

Period

The Advanced Search allows you to either revert saved searches or define your own queries.

Using Saved Queries

A list of all saved searches can be accessed via the list field with the item “selection”.

For example, if the search query “main projects (active)” should be invoked, only the relevant entry from the list has to be selected. By clicking on the green check mark, the corresponding query is loaded (if Java Script is not activated).

In the field "Query", the input for this query appears. The query

Project : ((Top Project = "") AND ((Status = "Active") OR (Status = "Advance")))
finds all running main projects (top project must be empty and the status must be set to active or advance).



performs then the search query ...

... and lists the following search results:

X ? Liste 02.01.2007 15:37:02			
Liste bearbeiten ablegen Report			
1 - 9 / 9			
☒	☐	☐	
1	☐	☐	BMW06 Implementation TransportManager
2	☐	☐	BMW03 SAP Add-ons BMW
3	☐	☐	VF09 Einführung Projectile
4	☐	☐	DS09 Einführung Risikomanagement
5	☐	☐	CS07 Einführung Projectile
6	☐	☐	106 Einführung Projectile
7	☐	☐	92 QM-Modul
8	☐	☐	93 RM-Modul
9	☐	☐	100 Einführung Fibu
		Nummer	Bezeichnung
		BMW06	Implementation TransportManager
		BMW03	SAP Add-ons BMW
		VF09	Einführung Projectile
		DS09	Einführung Risikomanagement
		CS07	Einführung Projectile
		106	Einführung Projectile
		92	QM-Modul
		93	RM-Modul
		100	Einführung Fibu
			Status
			aktiv
			aktiv
			aktiv
			aktiv
			aktiv
			Vorleistung
			aktiv
			aktiv
			aktiv

... Continued

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