



Aagon Client Management Platform - SWdetective -

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1. SWdetective

1.1. Introduction

This program enlarges functionalities of the system and shall be installed with *Active Update*. It requires an additional licence to run.

The SWdetective ensures that the software installed on the Clients can be indicated. The appropriate data base fields are included so that you can define the appropriate queries in the **Query Management**.

After installation the program will be available in the *Client Management*. Click on newly added pushbutton.



SWdetective

Manage your software

1.2. Software detective

Here the pushbuttons of all *SWdetective* programs are available. Click on the link to learn about the functions of the program under it.



Reports

SW detective reports



Rules

Rules for clients

1.3. Reports

Use this program to create and modify *SWdetective* reports. The reports can be archived in the selected folders.

Read **Manage Reports** to learn how to create the reports.

Note:

All folders and the related reports will be transferred to *Manage Reports* where they can be modified further. *SWdetective* will not show *ManageReports* folders and reports.

1.4. Rules

Here you can define rules to search for determined applications on the remote machines. Once the rule is defined, you just have to add it as a filter to a query. Depending on the definition of your rule all machines will be shown, on which the software you search for either is installed or is not installed.

If the *Containers* solution has **not been installed**, the screen would be similar to that below:

Toolbar



Refresh



Save



Delete
(Del)



New rule



New
subfolder

Directory

The directory consists of the main folder *Available*, which cannot be deleted. Here you find four rules, which belong as examples to the scope of delivery.

In front of each folder and each rule there is a checkbox ☐. With a click you select ☒ a whole folder or a rule. If not all rules in a folder are selected, the checkbox in the folder above looks like this ☐. The selected rules are now activated. This means: If your clients are scanned for the next time, the selected rules will be included and e. g. detected, whether ACMP is installed and started. The result of this scan you can evaluate by a query.

Context menus

There are three context menus which contain different functions depending on where they are opened.

Mark the main folder *Available* and click the right mouse button.



Now you can create a *New subfolder* or a [New Rule](#).

Select *New subfolder*, enter in the window that opens a name for example *Games* and close with *OK*.

Mark the subfolder *Games* and click the right mouse button.



Now you can select between four menu points.

You can create a *New subfolder* or a [New Rule](#).

You can *Rename (F2)* a subfolder or *Delete (Del)* it.

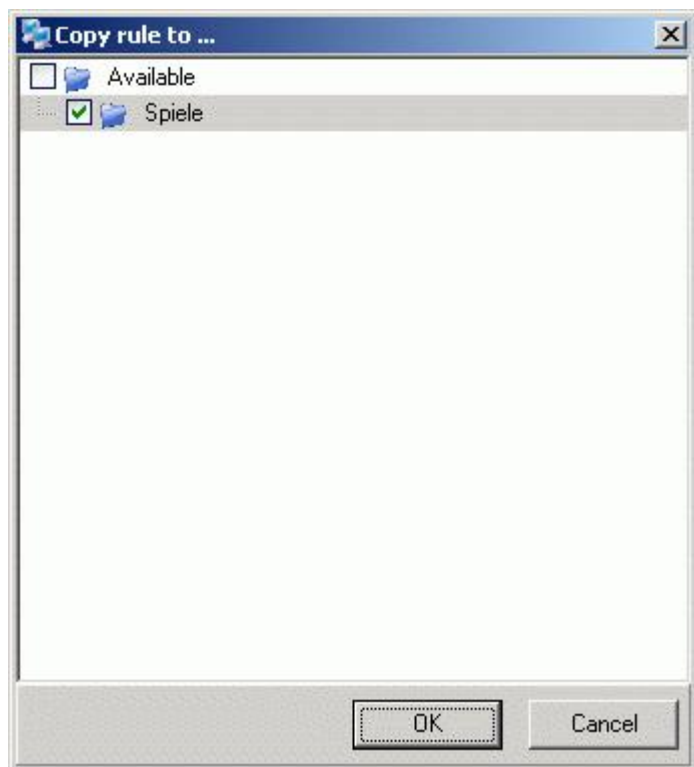
Please notice that you only can delete a subfolder if it is empty. If it still contains rules you have to delete them first.

Now mark a rule and click the right mouse button.



You can *Rename (F2)* the rule.

With *Copy rule* you can copy a rule to a different subfolder. The window *Copy rule to ...* opens



Activate the checkbox in front of the subfolder, where you want to copy the rule and confirm with **OK**.

The rule will be copied to the selected subfolder and a unique identifier will be added to its name which e. g. will look like this:

Solitaire exists_60E6CD47154B4D448EA9639C9E1E6ECD. If you don't like this name rename the rule.

With **Edit Rule** you can edit a selected rule.

To delete a rule select **Delete(Del)**.


If you installed the solution *Containers* the following function is added:

Toolbar




Show
affected
containers

Select a rule and click *Show affected containers*. Then a window will open showing all containers which are assigned to that rule.


Before leaving the program you should  **Save** all the changes you made.


1.4.1. Create/Edit rule



Name the rule in the  *Rule* field. Using the name of a program you are after seems like a good idea. You have a four options in the *Properties Pool* which help to narrow the results:

 *FileExist*

 *RegistryKeyExists*

 *RegistryValueEquals*


 *RegistryValueExists*

Click the selected element in the  *Properties Pool* and drag it to the right  *Rule* panel. You can use a particular option more than once and connect the options at will.


FileExist

If the *FileExists* option has been selected the system opens a window where you can enter the name of the program in question.

If you activate the *whole system* button the system will search for it in all the disks available.

Under *Filename or Mask* you enter the desired filename. You can also use the wildcards " % " resp. " * ". By clicking the  Icon a standard dialog opens and you can easily look for the desired file in your file system.

If you activate the *specified folder* button, the file will only be searched for in that folder.

Folder and filename will be entered separately. By clicking the  Icon each time a standard dialog opens and you can easily look for the desired file or folder in your file system.

NOTE: If you select the *whole system* option then the desired file will be searched for in the whole file system on all disks available. Depending on the file size and the access rate of your disks this action can take some minutes. During the search this can slow down parallel file accesses.

RegistryKeyExists

If the *RegistryKeyExists* option has been selected the system opens a window where you can enter the register key in question. You can use the *Browse* window for assistance. After the click the *Browse registry* window opens where the key in question can be found.

RegistryValueEquals

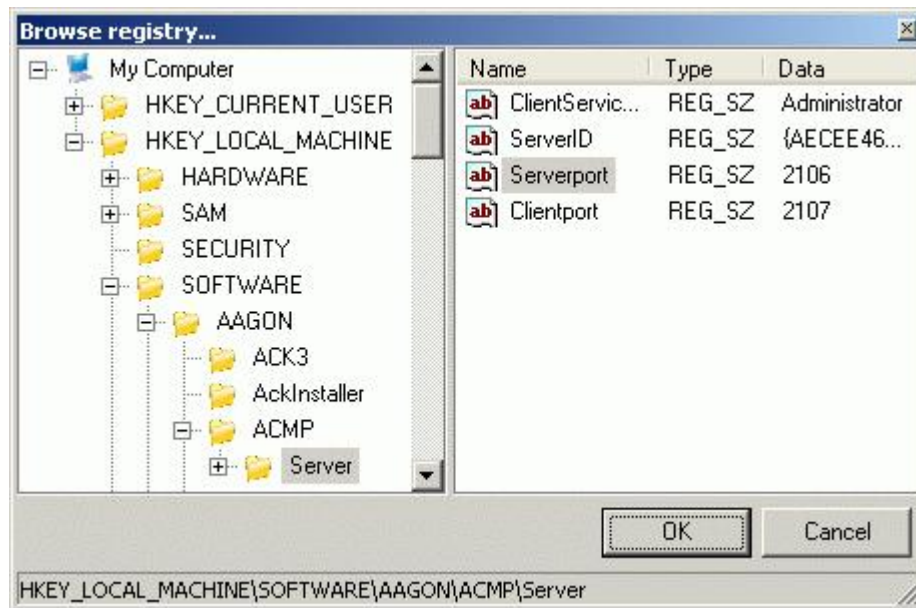
If the *RegistryValueEquals* option has been selected the system opens a window where you can enter the register key in question and its value. You can use the *Browse* window for assistance. After the click the *Browse registry* window opens where the key in question can be found. This way all entries will be included in the rule built.

RegistryValueExists

If the *RegistryValueExists* option has been selected the system opens a window where you can enter the register key in question. You can use the *Browse* window for assistance. After the click the *Browse registry* window opens where the registry value in question can be found.

Browse registry




Just select the desired Registry key or Registry value ...



... and confirm with OK.

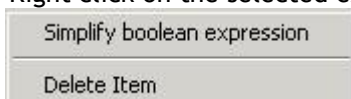
All values are transferred into the input mask.

Other options

Negate Result will negate the logical value of the expression. Click OK to move the expression to the right panel. The expression is initially attached with the  AND operator. Drag & Drop lets for the modifications and connections at will. Double click on the  AND operator to change it to  OR (and other way around).

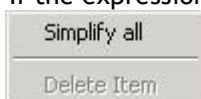
The following options are also available:

- Right click on the selected expression to get to the context menu:



Simplify boolean expression will optimize the operators use. *Delete Item* removes the expression.

- If the expression has not been selected the context menu obtains the following looks:



Simplify all will simplify all the operators.

Notes

You shall consider the syntax carefully to get the satisfactory search result. You can easily check how your rule works:

Add your rule represented by the fields *Rule* and *Result* to a query and run the query. Then look what value the *Result* (true or false) shows. In case the result is satisfactory you can use the rule to filter out the computers which have the given program installed (or to get a complementary set).

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