

# Customizing Windows Server Update Services (WSUS) default reports

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Note- this is WSUS, not SUS

Logon to your WSUS server with local admin authority.

Use Windows Explorer to browse/explore the local drives.

### #1. How to change the default Synchronization Results report period:

From the WSUS Admin site, when you select: Reports...Synchronization Results

The default period which the report opens in, is for 30 days.

To change this, go to folder/subdir (per my server WSUS default install)...

C:\Program Files\Update Services\administration\reporting

Make a backup copy of the "home.aspx" (ie. "home.aspx.org")

Open the "home.aspx" in a text editor/notepad

Search for the string- SynchronizationReportInterval

Should find it within- "Constants.SynchronizationReportInterval.LastThirtyDays"

Change (the last node) to the period wanted:

.LastSynchronization

.LastDay

.LastSevenDays

.LastFourteenDays

.LastThirtyDays

.LastSixtyDays

.LastNinetyDays

.Any

ie. "Constants.SynchronizationReportInterval.LastSevenDays"

File/save the "home.aspx"

In the same folder/subdir...

Make a backup copy of the "toc.aspx" (ie. "toc.aspx.org")

Then open the "toc.aspx" in a text editor/notepad

Search for the string- SynchronizationReportInterval

Should find 8 lines grouped together, one for each of the above periods.

Find in the ".LastThirtyDays" line, the parm: **selected="true"**

```
***.LastThirtyDays %>" selected="true"><%***
```

Cut/remove this parm from the line,

```
***.LastThirtyDays %>" ><%***
```

and paste/insert into the line of the period you set in the home.aspx as the new default

```
***.LastSevenDays %>" selected="true"><%***
```

File/save the "toc.aspx"

### #2. How to change the default sort sequence for the "Review Missing Computers" report:

From the WSUS Admin site, at the bottom of the main page, when you select "Review Missing Computers" the default sequence the report opens in, is the "Last Status Report" column Decending.

To change this to Ascending (so oldest are at top), go to folder/subdir (per my server WSUS default install)...

C:\Program Files\Update Services\administration\home

Make a backup copy of the "welcome.aspx" (ie. "welcome.aspx.org")  
Then open the "welcome.aspx" in a text editor/notepad  
Search for the string- tskReviewMissingComputers

A line or two down...within the...  
<a href="" onclick="PageToPageNavigate('computers'...  
...'&tcsortby=LastReportedStatusTime');return false;" class="B">...

add: + '&tcsortdirection=ASC' :to after the LastReportedStatusTime ending quote  
...'&tcsortby=LastReportedStatusTime' + '&tcsortdirection=ASC');return false;" class="B">...

If want to change this back to decending:  
can either remove the added code  
or change the ASC to DESC

File/save the "welcome.aspx

**#3. to be determined**

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