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#####  
#  
# WSUS Automated Maintenance #  
# Version 2021.01 #  
#  
# AJ Tek Corporation #  
#  
#####
```

Connected to the WSUS server wsus.domain.local @ 2021.01.19 09:37:25 AM -05:00

Backup Database (SUSDB):

```
BackupSetName      : SUSDB Full Backup  
BackupSetDescription : AJ Tek's WSUS Automated Maintenance - WSUS Database Full Backup  
CompressionOption  : On  
Devices            : {C:\ProgramData\AJ Tek\WAM\Backups\2021.01.19.bak}  
Database           : SUSDB  
Checksum           : True  
Backup Database (SUSDB) Stream Duration: 00:00:00:38
```

Database Index Optimization:

```
Changed database context to 'SUSDB'.  
Database Index Optimization Stream Duration: 00:00:00:04
```

Remove Drivers:

```
Changed database context to 'SUSDB'.  
Delete records from tbUpdate: 0  
Remove Drivers Stream Duration: 00:00:00:01
```

Remove Obsolete Updates:

```
Changed database context to 'SUSDB'.  
Remove Obsolete Updates Stream Duration: 00:00:00:00
```

Compress Update Revisions:

```
Changed database context to 'SUSDB'.  
2021-01-19 09:38:15 97/99: Compressed 273638 (00:00:00)  
2021-01-19 09:38:15 98/99: Compressed 273761 (00:00:00)  
2021-01-19 09:38:15 99/99: Compressed 273884 (00:00:00)  
Compress Update Revisions Stream Duration: 00:00:00:04
```

Decline Multiple Types of Updates:

There are 7860 updates in this server's database.
There are 41 types of updates listed in the configuration, however only 5 are enabled to be declined.

1. Superseded (Monthly): Displaying the titles of the 4483 Superseded updates that have been declined that are at least older than 0 days:
 - 4479. Security Intelligence Update for Windows Defender Antivirus - KB915597 (Version 1.329.2174.0) - <https://support.microsoft.com/en-us/help/915597>
 - 4480. Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.329.2448.0) - <https://support.microsoft.com/en-us/help/2267602>
 - 4481. Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.329.2454.0) - <https://support.microsoft.com/en-us/help/2267602>
 - 4482. Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.329.2458.0) - <https://support.microsoft.com/en-us/help/2267602>
 - 4483. Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.329.2465.0) - <https://support.microsoft.com/en-us/help/2267602>
2. Expired (Monthly): Displaying the titles of the Expired updates that have been declined:
Expired has no updates to decline.
3. Preview (Daily): Displaying the titles of the 474 Preview updates that have been declined:
 - 471. Microsoft 365 Apps Update - Semi-Annual Enterprise Channel (Preview) Version 2008 for x64 based Edition (Build 13127.21064) - <https://support.microsoft.com/en-us/help/3104046>
 - 472. Microsoft 365 Apps Update - Semi-Annual Enterprise Channel (Preview) Version 2008 for x86 based Edition (Build 13127.21064) - <https://support.microsoft.com/en-us/help/3104046>
 - 473. Microsoft 365 Apps Update - Current Channel (Preview) Version 2101 for x86 based Edition (Build 13628.20158) - <https://support.microsoft.com/en-us/help/3104046>
 - 474. Microsoft 365 Apps Update - Current Channel (Preview) Version 2101 for x64 based Edition (Build 13628.20158) - <https://support.microsoft.com/en-us/help/3104046>
4. Itanium (Monthly): Displaying the titles of the Itanium updates that have been declined:
Itanium has no updates to decline.

5. Beta (Daily): Displaying the titles of the 56 Beta updates that have been declined:
53. Microsoft Edge-Beta Channel Version 88 Update for ARM64 based Editions (Build 88.0.705.29) - <https://support.microsoft.com/en-us/help/>
54. Microsoft Edge-Beta Channel Version 88 Update for x86 based Editions (Build 88.0.705.41) - <https://support.microsoft.com/en-us/help/>
55. Microsoft Edge-Beta Channel Version 88 Update for ARM64 based Editions (Build 88.0.705.41) - <https://support.microsoft.com/en-us/help/>
56. Microsoft Edge-Beta Channel Version 88 Update for x64 based Editions (Build 88.0.705.41) - <https://support.microsoft.com/en-us/help/>
Decline Multiple Types of Updates Stream Duration: 00:00:04:42

Remove Synchronization Logs:
Changed database context to 'SUSDB'.

(0 rows affected)
Remove Synchronization Logs Stream Duration: 00:00:00:00

Remove Computer Objects:
There are no computer objects to be removed.
Remove Computer Objects Stream Duration: 00:00:00:00

Rename OS Descriptions:
Changed database context to 'SUSDB'.

ComputerName	Old_OS_Description	New_OS_Description
system1.domain.local 1909	Windows 10 Enterprise	Windows 10 Enterprise
system2.domain.local 2004	Windows 10 Enterprise	Windows 10 Enterprise
system3.domain.local 20H2	Windows 10 Enterprise	Windows 10 Enterprise
system4.domain.local 1809	Windows 10 Enterprise	Windows 10 Enterprise
system5.domain.local LTSP 1507 RTM	Windows 10 Enterprise 2015 LTSP	Windows 10 Enterprise
system6.domain.local LTSP 1607	Windows 10 Enterprise 2016 LTSP	Windows 10 Enterprise
server1.domain.local Datacenter	NULL	Windows Server 2008 R2
server2.domain.local Standard	NULL	Windows Server 2012 R2
server3.domain.local Datacenter	NULL	Windows Server 2012 R2

Rename OS Descriptions Stream Duration: 00:00:00:00

Database Maintenance:
Changed database context to 'SUSDB'.
Estimating fragmentation: Begin. 2021-01-19 09:42:59.930
Number of indexes to rebuild: 71
Estimating fragmentation: End. 2021-01-19 09:43:01.203

Statistics for all tables have been updated.
Done updating statistics.2021-01-19 09:43:15.117
Database Maintenance Stream Duration: 00:00:00:15

Server Cleanup Wizard (SCW):
wsus.domain.local
Version: 10.0.17763.678
SupersededUpdatesDeclined: 0
ExpiredUpdatesDeclined: 0
ObsoleteUpdatesDeleted: 0
UpdatesCompressed: 7152
ObsoleteComputersDeleted: 0
DiskSpaceFreed (MB): 633995.06
DiskSpaceFreed (GB): 619.14
SCW Stream Duration: 00:00:00:58

WSUS Automated Maintenance Scheduled Task Installation:

TaskName : WSUS Automated Maintenance
State : Ready

Scheduled Task Installation: 00:00:00:07

WSUS Automated Maintenance Duration: 00:00:06:59

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#####  
#  
# Thank you for using WAM! #  
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