

```
#####
#                               #
# WSUS Automated Maintenance   #
#           Version 3.5         #
#                               #
#       AJ Tek Corporation      #
#                               #
#####
```

Connected to the WSUS server server.domain.local @ 2018.07.23 06:15:22 AM +08:00

Backup Database (SUSDB):
Backup Database (SUSDB) Stream Duration: 00:00:00:00

Database Index Optimization:
Database Index Optimization Stream Duration: 00:00:00:04
Remove Drivers:Remove Drivers Stream Duration: 00:00:00:00

Remove Obsolete Updates:
Remove Obsolete Updates Stream Duration: 00:00:00:00

Compress Update Revisions:
Compress Update Revisions Stream Duration: 00:00:00:00

Decline Multiple Types of Updates:

There are 16 types of updates that we're going to deal with:

1. Superseded (Monthly): Displaying the titles of the 2317 Superseded updates that have been declined that are at least older than 0 days:

2317. Definition Update for Windows Defender Antivirus - KB2267602 (Definition 1.273.163.0) -

<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 2 Preview updates that have been declined:

2. 2017-06 Preview of Monthly Quality Rollup for Windows Server 2012 R2 for x64-based Systems (KB4022720) -

<https://support.microsoft.com/en-us/help/4022720>

4. Itanium (Monthly): Displaying the titles of the 344 Itanium updates that have been declined:

344. 2018-07 Security Update for Windows Server 2008 for Itanium-based Systems (KB4339291) -

<https://support.microsoft.com/en-us/help/4339291>

5. LanguagePacks: Skipped

6. IE7: Skipped

7. IE8: Skipped

8. IE9: Skipped

9. IE10: Skipped

10. Beta (Daily): Displaying the titles of the 3 Beta updates that have been declined:

3. Security Update for Windows Server 2008 Service Pack 2 Beta for Itanium-based Systems (KB958690) -

<https://support.microsoft.com/en-us/help/958690>

11. Embedded: Skipped

12. NonEnglishUpdates: Skipped

13. ARM64: Skipped

14. ComputerUpdates32bit: Skipped

15. WinXP: Skipped

16. SharepointUpdates: Skipped

Decline Multiple Types of Updates Stream Duration: 00:00:02:27

Remove Synchronization Logs:
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

Database Maintenance:
Database Maintenance Stream Duration: 00:00:00:00

Server Cleanup Wizard (SCW):
server.domain.local
Version: 6.3.9600.18838
SupersededUpdatesDeclined: 0
ExpiredUpdatesDeclined: 0
ObsoleteUpdatesDeleted: 0
UpdatesCompressed: 0
ObsoleteComputersDeleted: 0
DiskSpaceFreed (MB): 954632.2
DiskSpaceFreed (GB): 932.26
SCW Stream Duration: 00:00:00:27

WSUS Automated Maintenance Scheduled Task Installation:

TaskName : WSUS Automated Maintenance
State : Ready

WSUS Automated Maintenance Duration: 00:00:03:09

```
#####
#                               #
# Thank you for using WAM!     #
#       AJ Tek Corporation      #
#       https://www.AJTek.ca   #
#                               #
#####
```



```
#####
#                               #
#       Adamj Clean-WSUS       #
#       Version 3.2           #
#                               #
#   The last WSUS Script you   #
#       will ever need!       #
#                               #
#####
```

Connected to the WSUS server server.domain.local @ 2018.01.23 12:46:19 PM +08:00

Adamj WSUS Index Optimization:
 Changed database context to 'SUSDB'.
 Adamj WSUS Index Optimization Stream Duration: 00:00:00:02

Adamj Remove Obsolete Updates:
 Changed database context to 'SUSDB'.
 Adamj Remove Obsolete Updates Stream Duration: 00:00:00:01

Adamj Compress Update Revisions:
 Changed database context to 'SUSDB'.
 392/392: Compressing 126158 Jan 23 2018 12:46PM
 Adamj Compress Update Revisions Stream Duration: 00:00:00:09

Adamj Decline Multiple Types of Updates Stream:
 There are 14 types of updates that we're going to deal with today:

1. Superseded: Displaying the titles of the Superseded updates that have been declined:
 5763. Office 365 Client Update - Monthly Channel (Targeted) Version 1712 for x86 based Edition (Build 8827.2148) -
<https://support.microsoft.com/en-us/kb/3104046>
2. Expired: Displaying the titles of the Expired updates that have been declined:
 Expired has no updates to decline.
3. Preview: Displaying the titles of the Preview updates that have been declined:
 291. 2018-01 Preview of Monthly Quality Rollup for Windows 7 for x64-based Systems (KB4057400) -
<https://support.microsoft.com/en-us/kb/4057400>
4. Itanium: Displaying the titles of the Itanium updates that have been declined:
 Itanium has no updates to decline.
5. LanguagePacks: Skipped
6. IE7: Skipped
7. IE8: Skipped
8. IE9: Skipped
9. IE10: Skipped
10. Beta: Displaying the titles of the Beta updates that have been declined:
 2. Security Update for Windows 7 Beta for x64-based Systems (KB958690) - <https://support.microsoft.com/en-us/kb/958690>
11. Embedded: Skipped
12. NonEnglishUpdates: Skipped
13. ComputerUpdates32bit: Skipped
14. WinXP: Skipped

Decline Multiple Types of Updates Stream Duration: 00:00:08:03

Adamj Clean Up WSUS Synchronization Logs:
 Changed database context to 'SUSDB'.
 (156 rows affected)
 Clean Up WSUS Synchronization Logs Stream Duration: 00:00:00:13

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

Adamj Computer Object Cleanup:

The following 9 computers have been removed.

FullDomainName	LastSyncTime
-----	-----
computer1.domain.local	13/06/2017 4:51:07 AM

Adamj Computer Object Cleanup Stream Duration: 00:00:00:02

Adamj WSUS DB Maintenance:
 Changed database context to 'SUSDB'.
 Estimating fragmentation: Begin. 2018-01-23 12:54:59.143
 Done updating statistics. 2018-01-23 12:55:52.260
 WSUS DB Maintenance Stream Duration: 00:00:00:56

Adamj WSUS Server Cleanup Wizard:

server.domain.local
 Version: 6.3.9600.18838
 SupersededUpdatesDeclined: 0
 ExpiredUpdatesDeclined: 0
 ObsoleteUpdatesDeleted: 0
 UpdatesCompressed: 0
 ObsoleteComputersDeleted: 0
 DiskSpaceFreed (MB): 1037714.5
 DiskSpaceFreed (GB): 1013.39
 WSUS Server Cleanup Wizard Duration: 00:00:02:39

Adamj Clean-WSUS Scheduled Task Installation:

TaskName : Adamj Clean-WSUS
 State : Ready

Clean-WSUS Script Duration: 00:00:12:21

```
#####
#   End of the WSUS Cleanup   #
#####
#                               #
#       Adam Marshall         #
#       http://www.adamj.org   #
#       Donations Accepted     #
#                               #
#####
```

```
#####
#
#      WSUS Automated Maintenance      #
#      Version 3.5                      #
#
#      AJ Tek Corporation               #
#
#####
```

Connected to the WSUS server server.domain.local @ 2019.01.09 09:47:49 AM +00:00

Backup Database (SUSDB):

SQL Server: np:\\.\pipe\MICROSOFT#\WID\tsql\query	
BackupSetName:	SUSDB Full Backup
BackupSetDescription:	AJ Tek's WSUS Automated Maintenance SUSDB Full Backup
ComopressionOotion:	On
Name:	C:\ProgramData\AJ Tek\WAM\Backups\2019.01.09.bak
DeviceType:	File
Database:	SUSDB
Checksum:	True

Backup Database (SUSDB) Stream Duration: 00:00:02:05

Database Index Optimization:

Changed database context to 'SUSDB'.

Database Index Optimization Stream Duration: 00:00:00:03

Remove Drivers:

Changed database context to 'SUSDB'.

Remove Drivers Stream Duration: 00:00:00:00

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'.

Compress Update Revisions Stream Duration: 00:00:00:00

Decline Multiple Types of Updates:

There are 8587 updates in this server's database.

There are 16 types of updates that we're going to deal with:

- Superseded (Monthly): Displaying the titles of the 3451 Superseded updates that have been declined that are at least older than 0 days: 3451. [Definition Update for Windows Defender Antivirus - KB2267602 \(Definition 1.283.2571.0\)](#)
- Expired (Monthly): Displaying the titles of the Expired updates that have been declined:
 - Expired has no updates to decline.
- Preview (Daily): Displaying the titles of the Preview updates that have been declined:
 - Preview has no updates to decline.
- Itanium (Monthly): Displaying the titles of the 473 Itanium updates that have been declined: 473. [2019-01 Security Monthly Quality Rollup for Windows Server 2008 R2 for Itanium-based Systems \(KB4480970\)](#)
- LanguagePacks: Skipped
- IE7: Skipped
- IE8: Skipped
- IE9: Skipped
- IE10: Skipped
- Beta (Daily): Displaying the titles of the Beta updates that have been declined:
 - Beta has no updates to decline.
- Embedded: Skipped
- NonEnglishUpdates: Skipped
- ARM64: Skipped
- ComputerUpdates32bit: Skipped
- WinXP: Skipped
- SharepointUpdates: Skipped

Decline Multiple Types of Updates Stream Duration: 00:00:02:36

Remove Synchronization Logs:

Changed database context to 'SUSDB'.

Remove Synchronization Logs Stream Duration: 00:00:00:00

Database Maintenance:

Changed database context to 'SUSDB'.

Estimating fragmentation: Begin. 2019-01-09 09:52:37.453

...

Statistics for all tables have been updated.

Done updating statistics.2019-01-09 09:54:30.363

Database Maintenance Stream Duration: 00:00:01:53

Server Cleanup Wizard (SCW):

server.domain.local	
Version:	6.3.9600.18838
SupersededUpdatesDeclined:	0
ExpiredUpdatesDeclined:	0
ObsoleteUpdatesDeleted:	0
UpdatesCompressed:	0
ObsoleteComputersDeleted:	0
DiskSpaceFreed (MB):	1314868.65
DiskSpaceFreed (GB):	1284.05
SCW Stream Duration:	00:00:00:57

WSUS Automated Maintenance Scheduled Task Installation:

TaskName	State
WSUS Automated Maintenance	Ready

WSUS Automated Maintenance Duration: 00:00:07:43

```
#####
#
#      Thank you for using WAM!        #
#      AJ Tek Corporation              #
#
#####
```


Remove Obsolete Updates:

Changed database context to 'SUSDB'.

2019-03-17 18:46:01 1/3: Deleted 172613 (00:00:01)

2019-03-17 18:46:01 2/3: Deleted 172610 (00:00:00)

2019-03-17 18:46:02 3/3: Deleted 172591 (00:00:01)

Remove Obsolete Updates Stream Duration: 00:00:00:03

Compress Update Revisions:

Changed database context to 'SUSDB'.

2019-03-17 18:46:03 1/3: Compressed 174103 (00:00:01)

2019-03-17 18:46:03 2/3: Compressed 174125 (00:00:00)

2019-03-17 18:46:03 3/3: Compressed 174128 (00:00:00)

Compress Update Revisions Stream Duration: 00:00:00:01

Decline Multiple Types of Updates:

There are 8963 updates in this server's database.

There are 16 types of updates that we're going to deal with:

1. Superseded (Monthly): Displaying the titles of the 4094 Superseded updates that have been declined that are at least older than 0 days:

Server Cleanup Wizard (SCW):

server.domain.local

Version: 6.3.9600.18838

SupersededUpdatesDeclined: 0

ExpiredUpdatesDeclined: 0

ObsoleteUpdatesDeleted: 0

UpdatesCompressed: 6

ObsoleteComputersDeleted: 0

DiskSpaceFreed (MB): 1676161.76

DiskSpaceFreed (GB): 1636.88

SCW Stream Duration: 00:00:00:27