

Date: November 11, 2025

Author: Software Engineering

System: AWM

Subsystem: Windows Server 2016 & Software Security Patches

Subject: Windows Server 2016 & Software Security Patch release October 2025

Purpose:

To release the list of validated Microsoft critical patches on the AWM System.

Latest .NET Versions Validated for the Product:

Note: Security updates should only be installed for existing .NET installations already present on the product. For example, .NET 8.0.17 update can be installed only if an earlier version of .NET 8.0 is already part of the product installation.

- **.NET Framework 3.5 / 4.x**

The latest security updates are included in the Windows Cumulative Update.

- **.NET Core 2.1 / 2.2**

Hosting Bundle 2.1.30

Latest SQLSERVER Versions Validated:

Note: Security updates should only be installed for existing SQLSERVER installations already present on the product.

- **SQL Server 2017:**

The latest security updates are included in the Windows Cumulative Update.

List of patches/KB's validated for October 2025:

KB5066836 KB5066584

List of all patches/KB's validated on the AWM System:

KB5066584	KB5062560	KB5049608
KB5066836	KB5062799	KB5055661
KB5065687	KB5060954	KB5055521
KB5065427	KB5061010	KB5050533
KB5063871	KB5058392	KB890830

KB5054006	KB5030504	KB5010359
KB5053594	KB5030213	KB5009557
KB5052006	KB5029376	KB5009546
KB5050109	KB5029242	KB5008873
KB5049993	KB5028169	KB5008207
KB5048671	KB5027219	KB5007192
KB5046612	KB5026363	KB5006669
KB5044293	KB5025228	KB5005698
KB5043124	KB5023788	KB5005573
KB5043051	KB5023697	KB5005112
KB5042215	KB5022838	KB5005043
KB5041773	KB5022289	KB5004238
KB5041578	KB5021235	KB5003638
KB5041576	KB5021126	KB5003197
KB5040562	KB5019964	KB5001402
KB5040434	KB5018411	KB5001347
KB5039879	KB5017396	KB5001078
KB5039334	KB5017305	KB5000803
KB5039214	KB5017095	KB5000685
KB5037763	KB5016884	KB4601392
KB5037016	KB5016622	KB4601318
KB5036899	KB5016058	KB4598243
KB5035962	KB5015808	KB4593226
KB5035855	KB5014702	KB4589210
KB5034862	KB5014553	KB4589208
KB5034767	KB5014026	KB4586830
KB5034119	KB5013952	KB4580346
KB5033373	KB5012596	KB4577586
KB5032391	KB5012170	KB4577015
KB5032197	KB5011570	KB4576750
KB5031362	KB5011495	KB4571694

KB4565912

KB4549947

KB4494175

KB4565511

KB4540723

KB4494174

KB4562561

KB4539571

KB4132216

KB4561616

KB4537759

KB4132214

KB4557397

KB4535680

KB2565063

KB4551853

KB4514366

KB2467173

KB4550929

KB4505225