

GENESYS

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Supported Operating Environment

Genesys Interaction Recording

Genesys Interaction Recording

General Information - Genesys Interaction Recording

Genesys Interaction Recording includes the following components: Recording Processor Script, Recording Crypto Server, Genesys Screen Recording Service (SRS), Recording Muxer Script, Interaction Recording Web Services and Lost Voice Recording (LVR) Recovery Script. The Genesys Interaction Recording Solution also includes the following composite products: Genesys Administrator Extension, Genesys Voice Platform, Genesys Info Mart, Interaction Concentrator, SpeechMiner, SIP Server, and Universal Routing Server. For supported operating environment information of these products, refer to the associated pages in this guide.

Important

Genesys support for the platform versions mentioned on this page ends when the respective vendors declare End of Support. For more information, see Discontinued Support.

Supported Operating Systems

Genesys Screen Recording Service (SRS) Support

OS Family	Operating System	Release	Conditions
Windows	Windows 10	8.5.2+	Supported only for Genesys Screen Recording Service (SRS).
Windows	Windows 11	8.5.5+	Supported only for Genesys Screen Recording Service (SRS).
Windows	Windows 8	8.5.2	Discontinued as of September 30, 2023. Supported only for Genesys Screen Recording Service (SRS).
Windows	Windows Server 2012	8.5.2	Discontinued as of October 31, 2024

OS Family	Operating System	Release	Conditions
			Last supported: 8.5.371.30
Windows	Windows Server 2019	8.5.3+	Also supported for Citrix Workspace with Virtual Delivery Agent installed on Windows Server 2019.
Windows	Windows Server 2022	8.5.5+	Support starting with 8.5.500.20. Note the following: • Also supported for Citrix Workspace with Virtual Delivery Agent installed on Windows Server 2022.

Interaction Recording Web Services Support

Notes:

• For Red Hat Enterprise Linux: Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 6	8.5.0+	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 7	8.5.2+	Discontinued as of December 20, 2024. Starting with 8.5.202.19. Last Supported: 8.5.205.65
Linux	Red Hat Enterprise Linux 8	8.5.2+	Starting with 8.5.204.14
Linux	Red Hat Enterprise	8.5.2+	Starting with 8.5.205.65

OS Family	Operating System	Release	Conditions
	Linux 9		

Lost Voice Recording (LVR) Recovery Script Support

- For Microsoft products with sub-versions such as R1/R2, all versions are supported except as noted for the specific product.
- Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 6	8.5.210.19	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 7	8.5.2+	Discontinued as of January 31, 2025. Starting with 8.5.210.19. Last supported: 8.5.222.54
Linux	Red Hat Enterprise Linux 8	8.5.2+	Starting with 8.5.222.54
Linux	Red Hat Enterprise Linux 9	8.5.2+	Starting with 8.5.222.55
Windows	Windows Server 2008	8.5.210.19	Discontinued as of June 30, 2020
Windows	Windows Server 2012	8.5.2	Discontinued as of October 31, 2024 Starting with 8.5.210.19. Last supported: 8.5.222.54
Windows	Windows Server 2019	8.5.2+	Starting with 8.5.222.54

Recording Cloud Backup Service Support

- For Microsoft products with sub-versions such as R1/R2, all versions are supported except as noted for the specific product.
- For Red Hat Enterprise Linux: Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.
- Recording Cloud Backup Service is for Genesys Engage cloud deployments only.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 6	8.5.2	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 8	8.5.2	Recording Cloud Backup Service. This is for Genesys Engage cloud deployments only.
Windows	Windows Server 2008	8.5.2	Discontinued as of June 30, 2020 Recording Cloud Backup Service. This is for Genesys Engage cloud deployments only.
Windows	Windows Server 2012	8.5.2	Discontinued as of October 31, 2024 Recording Cloud Backup Service. This is for Genesys Engage cloud deployments only.
Windows	Windows Server 2019	8.5.2	Recording Cloud Backup Service. This is for Genesys Engage cloud deployments only.

Recording Crypto Server Support

- For Microsoft products with sub-versions such as R1/R2, all versions are supported except as noted for the specific product.
- For Red Hat Enterprise Linux: Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 5	8.5.0+	Discontinued as of June 30, 2018.
Linux	Red Hat Enterprise Linux 6	8.5.0+	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 7	8.5.0+	Discontinued as of January 31, 2025. Starting with 8.5.075.71. Last supported: 8.5.093.82
Linux	Red Hat Enterprise Linux 8	8.5.0+	Starting with 8.5.093.82
Linux	Red Hat Enterprise Linux 9	8.5.0+	Starting with 8.5.095.17
Windows	Windows Server 2008	8.5.0+	Discontinued as of June 30, 2020
Windows	Windows Server 2012	8.5.0+	Discontinued as of October 31, 2024 Starting with 8.5.005.09. Last supported: 8.5.093.82
Windows	Windows Server 2019	8.5.0+	Starting with 8.5.093.82.

Recording Muxer Script Support

Notes:

- For Microsoft products with sub-versions such as R1/R2, all versions are supported except as noted for the specific product.
- For Red Hat Enterprise Linux: Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 5	8.5.0+	Discontinued as of June 30, 2018.
Linux	Red Hat Enterprise Linux 6	8.5.0+	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 7	8.5.2+	Discontinued as of January 31, 2025. Starting with 8.5.275.71. Last supported: 8.5.500.09.
Linux	Red Hat Enterprise Linux 8	8.5.2+	Starting with 8.5.291.93
Linux	Red Hat Enterprise Linux 9	8.5.5+	Starting with 8.5.500.12
Windows	Windows Server 2008	8.5.2	Discontinued as of June 30, 2020
Windows	Windows Server 2012	8.5.2	Discontinued as of October 31, 2024 Starting with 8.5.210.70. Last supported: 8.5.292.03
Windows	Windows Server 2019	8.5.2+	Starting with 8.5.291.93

Recording Plug-in for GAX Support

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 7	8.5.0+	Discontinued as of January 31, 2025. Starting with

OS Family	Operating System	Release	Conditions
			8.5.075.72. Last supported: 8.5.097.57
Linux	Red Hat Enterprise Linux 8	8.5.0+	Starting with 8.5.097.57
Linux	Red Hat Enterprise Linux 9	8.5.5+	Starting with 8.5.500.05
Windows	Windows Server 2008	8.5.0+	Discontinued as of June 30, 2020
Windows	Windows Server 2012	8.5.0	Discontinued as of October 31, 2024 Starting with 8.5.004.11. Last supported: 8.5.097.57
Windows	Windows Server 2019	8.5.0+	Starting with 8.5.097.57

Recording Processor Script Support

- For Microsoft products with sub-versions such as R1/R2, all versions are supported except as noted for the specific product.
- For Red Hat Enterprise Linux: Genesys supports use of products on Oracle Linux, provided that the Oracle Linux distribution is 100% compatible with a Genesys-supported Red Hat distribution, and that the Oracle Unbreakable Enterprise Kernel is not used. Genesys will only support Oracle Linux based on testing and reproduction of any issues in the equivalent Red Hat Linux version; no investigation or testing will be performed on Oracle Linux itself. Support only applies to Oracle Linux versions 5.x and later.

OS Family	Operating System	Release	Conditions
Linux	Red Hat Enterprise Linux 6	8.5.0+	Discontinued as of November 30, 2020
Linux	Red Hat Enterprise Linux 7	8.5.0+	Discontinued as of January 31, 2025. Starting with 8.5.030.87. Last supported: 8.5.500.11.
Linux	Red Hat Enterprise Linux 8	8.5.0+	Starting with 8.5.091.27
Linux	Red Hat Enterprise Linux 9	8.5.5+	Starting with 8.5.500.15

OS Family	Operating System	Release	Conditions
Windows	Windows Server 2008	8.5.1+	Discontinued as of June 30, 2020
Windows	Windows Server 2012	8.5.0+	Discontinued as of October 31, 2024 Starting with 8.5.000.25. Last supported: 8.5.091.27
Windows	Windows Server 2019	8.5.0+	Starting with 8.5.091.27

Voice Processor Support

OS Family	Operating System	Release	Conditions
			Discontinued as of January 31, 2025.
Linux	Red Hat Enterprise Linux 7	9.0.0	Used as Docker host.
			Last supported 9.0.000.32
Linux	Red Hat Enterprise Linux 8	9.0.0+	Starting with version 9.0.000.32.
Linux	Red Hat Enterprise Linux 9	9.0.0+	Starting with version 9.0.000.40.

Supported Browsers

No browser information at this time

Supported Database/DB Clusters

Database	Release	Conditions/Limitations
Cassandra 1.2	8.5.2	Supported by Interaction Recording Web Services. Last supported 8.5.205.69.
Cassandra 2.2	8.5.2+	Supported by Interaction Recording Web Services, starting from version 8.5.201.75. Last supported 8.5.205.69.

Database	Release	Conditions/Limitations
Cassandra 4.1.x	8.5.5+	Supported by Interaction Recording Web Services, starting from version 8.5.500.17.
Elasticsearch 1.x	All	Genesys supports using the stable 1.x version of Elasticsearch for Interaction Recording Web Services. Last supported: 8.5.204.14.
Elasticsearch 7.16	8.5.204	Genesys recommends using the latest stable version of Elasticsearch 7.16.3 starting from Interaction Recording Web Services 8.5.204.16.
Elasticsearch 7.17	8.5.2+	Genesys recommends using the latest stable version of Elasticsearch 7.17.15 starting from Interaction Recording Web Services 8.5.205.32.
Elasticsearch 8.18	8.5.500	Genesys recommends using the latest stable version of Elasticsearch 8.18.2 starting from Interaction Recording Web Services 8.5.500.24.
PostgreSQL 12.11	8.5.2	Supported only by Voice Processor 9.0. Last Supported: 9.0.000.39
PostgreSQL 16	9.0.0+	Supported by Voice Processor, starting from version 9.0.000.40.

Supported Virtualization Platforms

Tip

See the global page that lists all Virtualization-related information.

IPV6 Support for Common Interfaces

No IPV6 information for common interfaces at this time.

IPV6 Support for Additional Interfaces

No IPV6 information for additional components at this time.

Prerequisites

Interaction Recording Web Services - Prerequisites			
Third-Party Component Prerequisites	Acquired by Customer	Provided by Genesys	Conditions/ Limitations
Third-Party Componer	nt Prerequisites		
Elasticsearch 1.x	Yes	No	Release: All Genesys supports using the stable 1.x version of Elasticsearch. Last supported: 8.5.204.14.
Elasticsearch 7.16.3	Yes	No	Release: 8.5.204 Genesys recommends using the latest stable version of Elasticsearch 7.16.3 starting from Interaction Recording Web Services 8.5.204.16.
Elasticsearch 7.17.15	Yes	No	Release: 8.5.2+ Genesys recommends using the latest stable version of Elasticsearch 7.17.15 starting from Interaction Recording Web Services 8.5.205.32.
Elasticsearch 8.18.2	Yes	No	Release: 8.5.500 Genesys recommends using the latest stable version of Elasticsearch 8.18.2 starting from

Interaction Recording Web Services - Prerequisites			
			Interaction Recording Web Services 8.5.500.24.
Jetty 12	No	Yes	Release: 8.5.2+ Starting with version 8.5.205.69.
Jetty 9.2	No	Yes	Release: 8.5.2+ Jetty 9.2 embedded in Interaction Recording Web Services (no need to deploy separately). Last supported 8.5.205.65.
OpenJDK 17	Yes	No	Release: 8.5.2+ Starting with version 8.5.205.69, Interaction Recording Web Services requires OpenJDK 17.
Oracle Java 8 or OpenJDK 8	Yes	No	Release: 8.5.2+ Interaction Recording Web Services requires either Oracle Java 8 or OpenJDK 8, starting with version 8.5.201.29. Last supported 8.5.205.65.
Lost Void	ce Recording (LVR) R	ecovery Script - Prere	equisites
Third-Party Component Prerequisites	Acquired by Customer	Provided by Genesys	Conditions/ Limitations
Third-Party Component Prerequisites			
OpenJDK 17	Yes	No	Release: 8.5.2+ Starting with version 8.5.205.69, Lost Voice Recording (LVR) Recovery Script requires OpenJDK 17.
Oracle Java 8 or OpenJDK 8	Yes	No	Release: 8.5.2+ Lost Voice Recording (LVR) Recovery Script 8.5.222.55 (or lower)

Lost Voice Recording (LVR) Recovery Script - Prerequisites			
			requires either Oracle Java 8 or OpenJDK 8.
Rec	cording Cloud Backuរ	o Service - Prerequisi	ites
Third-Party Component Prerequisites	Acquired by Customer	Provided by Genesys	Conditions/ Limitations
Third-Party Componen	t Prerequisites		
Oracle Java 8 or OpenJDK 8	Yes	No	 Release: All Note the following: For Genesys Engage cloud deployments only. Recording Cloud Backup Service requires either Oracle Java 8 or OpenJDK 8.
Recording Crypto Server - Prerequisites			
Third-Party Component Prerequisites	Acquired by Customer	Provided by Genesys	Conditions/ Limitations
Third-Party Component Prerequisites			
OpenJDK 17	Yes	No	Release: 8.5.0+ Starting with version 8.5.095.22, Recording Crypto Server requires OpenJDK 17.
Oracle Java 7	Yes	No	Release: 8.5

Recording Crypto Server - Prerequisites				
			 Support discontinued as of 8.5.093.27 released on October 08, 2019. Only JRE is required. 	
Oracle Java 8 or OpenJDK 8	Yes	No	Release: 8.5.0+ Starting with version 8.5.060.72, Recording Crypto Server requires either Oracle Java 8 or OpenJDK 8. Last supported 8.5.095.17.	
	Recording Plug-in fo	r GAX - Prerequisites		
Third-Party Component Prerequisites	Acquired by Customer	Provided by Genesys	Conditions/ Limitations	
Third-Party Componer	nt Prerequisites			
OpenJDK 17	Yes	No	Release: 8.5.5+ Starting with version 8.5.500.05, Recording Plug-in for GAX requires OpenJDK 17.	
Oracle Java 8 or OpenJDK 8	Yes	No	Release: 8.5.0+ Recording Plug-in for GAX requires either Oracle Java 8 or OpenJDK 8. Last supported 8.5.097.16.	
Voice Processor - Prerequisites				
Third-Party	Acquired by	Provided by Genesys	Conditions/	

Voice Processor - Prerequisites				
Component Prerequisites	Customer		Limitations	
Third-Party Componer	t Prerequisites			
Ansible	Yes	No	 Release: 9.0.0 Note the following: Ansible 2.6 is a minimum requirement. Use provided Ansible Playbook Scripts. 	
Docker	Yes	No	Release: 9.0.0 Note the following: Docker 17.12.1-ce is a minimum requirement. There is no official support for Kubernetes/Helm. Last supported: 9.0.000.25	
Podman	Yes	No	Release: 9.0+ Starting with version 9.0.000.39. Note the following: Podman 4.9 (or higher) is needed Podman-compose 1.0.6 (or higher) is needed	