Retrospective

System Requirements

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INTRODUCTION

Retrospective is built on top of the Eclipse Rich Client Platform (RCP) and uses Java.

All versions of Retrospective are available for Windows, Mac and Linux in the following two types:

- **Installer** bundled with a Java Runtime Environment (JRE)
  The JRE will be automatically installed together with the program if you download the bundled type.

- **ZIP Archive**
  Requires that the appropriate JRE is pre-installed on the computer.

The system requirements listed below relate to the bundled type of the software.

RELEASE 6.3

Domain	Info / System Requirement
JRE Version	**21** *Bundled with Eclipse Adoptium OpenJDK 21.*
Eclipse Target Platform	**2024-09** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / *Eclipse Adoptium OpenJDK 21* *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
Reserved Port	**2029** *This port is used to detect whether Retrospective is already running and prevent that a second instance is started. This default setting is defined by the –DsingleInstanceNetworkPort attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to avoid a conflict with another program.*
Internet Access	**optional** *Required for the program activation and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASE 6.2

Domain	Info / System Requirement
JRE Version	**21** *Bundled with Eclipse Adoptium OpenJDK 21.*
Eclipse Target Platform	**2024-06** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / *Eclipse Adoptium OpenJDK 21* *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
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Internet Access	**optional** *Required for the program activation and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASE 6.1

Domain	Info / System Requirement
JRE Version	**17** *Bundled with Eclipse Adoptium OpenJDK 17.*
Eclipse Target Platform	**2023-12** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / *Eclipse Adoptium OpenJDK 17* *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
Reserved Port	**2029** *This port is used to detect whether Retrospective is already running and prevent that a second instance is started. This default setting is defined by the –DsingleInstanceNetworkPort attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to avoid a conflict with another program.*
Internet Access	**optional** *Required for the program activation and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASE 6.0

Domain	Info / System Requirement
JRE Version	**17** *Bundled with Eclipse Adoptium OpenJDK 17.*
Eclipse Target Platform	**2023-03** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / *Eclipse Adoptium OpenJDK 17* *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
Reserved Port	**2029** *This port is used to detect whether Retrospective is already running and prevent that a second instance is started. This default setting is defined by the –DsingleInstanceNetworkPort attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to avoid a conflict with another program.*
Internet Access	**optional** *Required for the program activation and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASE 5.7

Domain	Info / System Requirement
JRE Version	**17** *Bundled with Eclipse Adoptium OpenJDK 17.*
Eclipse Target Platform	**2022-03** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / *Eclipse Adoptium OpenJDK 17* *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
Reserved Port	**2029** *This port is used to detect whether Retrospective is already running and prevent that a second instance is started. This default setting is defined by the –DsingleInstanceNetworkPort attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to avoid a conflict with another program.*
Internet Access	**optional** *Required for the program activation and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASE 5.6

Domain	Info / System Requirement
JRE Version	**11** *Bundled with AdoptOpenJDK 11.*
Eclipse Target Platform	**2021-06** *Supports only 64-bit wide processors of the x86 instruction set (x86_64).*
Supported Platforms	see **Supported Platforms** / **AdoptOpenJDK 11** *Supported platforms basically depend on the JRE but are limited by the Eclipse Target Platform (x86_64 only).*
Disk Space	Program: **230 MB** Collected Log-Data: **usage dependent** *Retrospective uses a H2 database to store collected log data on disk. Its required hard disk space depends on the amount of collected and locally stored data.*
Memory RAM	up to **1GB** *This default setting is defined by the -Xmx attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to meet specific user needs.*
Reserved Port	**2029** *This port is used to detect whether Retrospective is already running and prevent that a second instance is started. This default setting is defined by the –DsingleInstanceNetworkPort attribute in <Retrospective Installation Directory>/retrospective.ini but may be changed to avoid a conflict with another program.*
Internet Access	**optional** *Required for the program activation, the presentation of the user manual and for collecting log data outside the intranet.* *In case no internet access is available, the program activation can be done through e-mail from another computer.* *Internet Access is also required during the program installation in case you want to watch the quick start video or consult the quick start guide.*

RELEASES < 5.6

Retrospective versions prior to release 5.6 require a Java Runtime Environment (JRE) that ranges between JRE6 and JRE8. In order to prevent unexpected errors, we strongly recommend to use the installer with the bundled JRE.