

Glassbox Features and Benefits

- 100% FREE and Open Source.
- Glassbox is a web app, drop it in and point your browser to our UI
- Anyone can diagnose a problem with one click, without knowing the code
- Concise English output ends miscommunication and finger-pointing
- Measures SLA violations, so you know which problems matter
- Low overhead won't slow down production applications
- Plug and play. Up in minutes with no source or build changes needed.
- Adapts to your code automatically, no need to 'train the app'
- Monitor or Troubleshoot multiple agents simultaneously with the same client
 - Release Candidate New and Improved:
 - 9+ months of improvements from the Beta
 - Improved installation, more platforms, improved automation
 - More Monitors, Glassbox understands more frameworks and finds more issues
 - Improved APIs for integration
 - And last but not least... More tested and more bug fixes
- Pinpoints Faults Out of the Box:
 - Slow database query
 - Database connection failure
 - Broken database query
 - Failing Java
 - Slow Java
 - Bottleneck or thread contention
 - Slow or Failing web service
 - Inefficient Java code
 - Slow or Failing remote procedure call
 - Faulty HTTP
 - Java Mail Issues
 - Broken FTP
- Conclusive diagnoses, not piles of logs and reports
- Simple web-based list/detail UI paradigm
- Safe, only standards-based monitoring, no custom byte-code manipulation
- Technology Supported:
 - Platforms: Windows/Linux/Solaris
 - Java6 Versions: From Sun, BEA JRockit, and IBM
 - Java5 Versions: Java 1.5 JVMs from Sun, BEA JRockit, and IBM
 - Other Java Versions: 1.4.x JVMs from Sun, BEA JRockit, and IBM
 - Databases: Oracle / MySQL / IBM DB2 / SQL Server

- Application Servers: Apache Tomcat, WebLogic, JBoss, Oracle OC4j, Websphere, Resin
- Please check back, or contact us on the forums about support for other platforms. We are actively adding support for other technology platforms.
- Robust, flexible, easily adaptable: uses standards-based AspectJ and JMX infrastructure
- No licensing and no rules about where you can or cannot run Glassbox 2.0

Last updated: April 14, 2023

If you have any feedback on this topic, please contact us at documentation@appvance.ai

Revision #2

Created 2026-07-31 16:29:47 UTC by Admin

Updated 2026-07-31 16:43:05 UTC by Admin