



The most Effective, Easy and Efficient solution to meet your build management needs!

To date, most build management solutions have not solved the real pains of building software for agile development environments. When home-grown or open-source solutions are used, the team often winds up with a mish-mash of shell scripts, configuration files, and text logs that are difficult to coordinate and expensive to maintain. Whether the system is too complex, not effective, or just too expensive, many of these solutions miss the mark.

BuildBeat

- Ease of implementation and use
- Elegant user experience
- Live monitoring of builds
- Superior unit test integration
- Baked-in security
- Elegant process termination, error and abort handling
- Integration with popular version control systems
- Both continuous integration and scheduled builds

BuildBeat was designed from the ground-up to make the build environment easier, less painful and more effective. Our solution gives the user an enjoyable experience, removing the hassles and helping do what these solutions are meant to do: successfully create a build infrastructure that is automated, saves time and removes errors.

BuildBeat is the right choice for you

BuildBeat is a comprehensive automated software build management system that takes the build process to the next level using advanced automation and visualization capabilities. BuildBeat also supports cross-platform building on both Windows-based and Unix/Linux systems, integration with popular version control systems, as well as support for the Eclipse IDE.

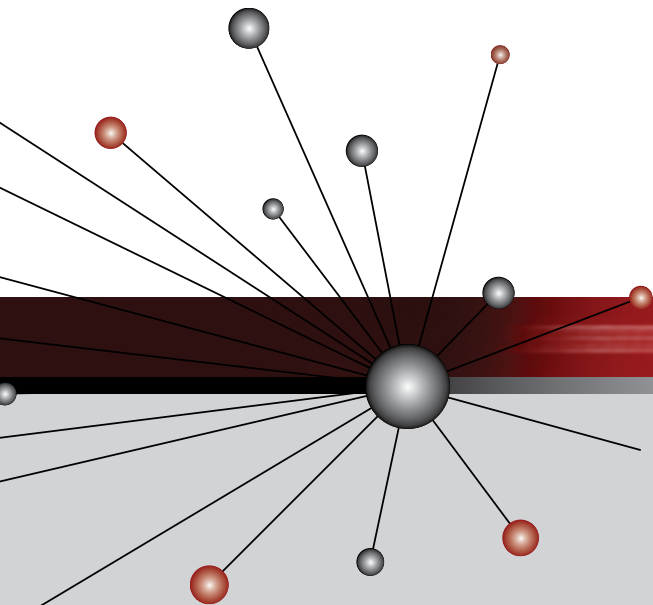
BuildBeat is based on a unique asynchronous messaging architecture, which provides for live build monitoring and real-time build status updates. Software development teams utilizing agile development methods and test-driven development will appreciate BuildBeat's tightly integrated support for continuous integration and unit testing. Additionally, BuildBeat's web-based reporting engine provides a central project dashboard for reviewing information about each build.

Unlimited flexibility

The BuildBeat build engine monitors any number of software projects and automatically instantiates software builds when desired. BuildBeat supports both continuous integration and scheduled build models. Projects can be configured to execute any number of tasks, and can spawn out to external build scripting engines such as NAnt, MSBuild, Ant, Maven, and others. BuildBeat automatically logs all build task information to an integrated data warehouse, keeping a complete audit trail of past builds. Experience it today!

streamline your builds, streamline your project

www.BuildBeat.com



Distributed building

For teams with complex projects that require high-performance builds, BuildBeat accelerates the build process by distributing the project among many computers. BuildBeat's distributed build capabilities also works in conjunction with its unit testing and cross-platform support, allowing you to simultaneously test your software in multiple environments.

**FOR BUILD MANAGEMENT,
BUILDBEAT CAN'T BE BEAT!**

Try it out yourself and see how Effective, Easy and Efficient build management should be!

About BuildBeat

BuildBeat, developed by Timpani Software, is the premier software build management system for agile-oriented software development teams. The system includes support for continuous integration, distributed building, cross-platform builds, automated logging and error handling, web-based reporting, unit testing, and much more. Learn more by visiting www.buildbeat.com or contacting Timpani Software at 719.262.9352 today!

Features	Benefit
Asynchronous messaging architecture	<ul style="list-style-type: none">• Live build monitoring• Immediate error notification• Eliminates downtime waiting for broken builds
Installation wizard and Visual Administrator	<ul style="list-style-type: none">• Easy to configure• Doesn't require a full-time configuration manager
Supports all popular version control systems	<ul style="list-style-type: none">• Works with your existing tools• Automatically builds on source code check-in
Build history with web reports	<ul style="list-style-type: none">• Integrated data warehouse captures all pertinent build information• Creates an audit trail of past builds• Identify the source of errors
Built-in unit testing support	<ul style="list-style-type: none">• Formalized unit testing execution• Actively monitors system health
User-defined Project Properties	<ul style="list-style-type: none">• Variables can be substituted at run time with configurations settings, from a centralized location
Context-sensitive screens for all version control and task configuration settings	<ul style="list-style-type: none">• You no longer need to remember all XML commands to insert into a complex XML file
Automated Error Handling	<ul style="list-style-type: none">• Automatically abort the build if the version control system returns an error
Elegant process termination, error and abort handling	<ul style="list-style-type: none">• Automatically abort the build if comand returns an error



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