



Fast and Repeatable Distributed Sonic Deployment

DATA SHEET

KEY BENEFITS

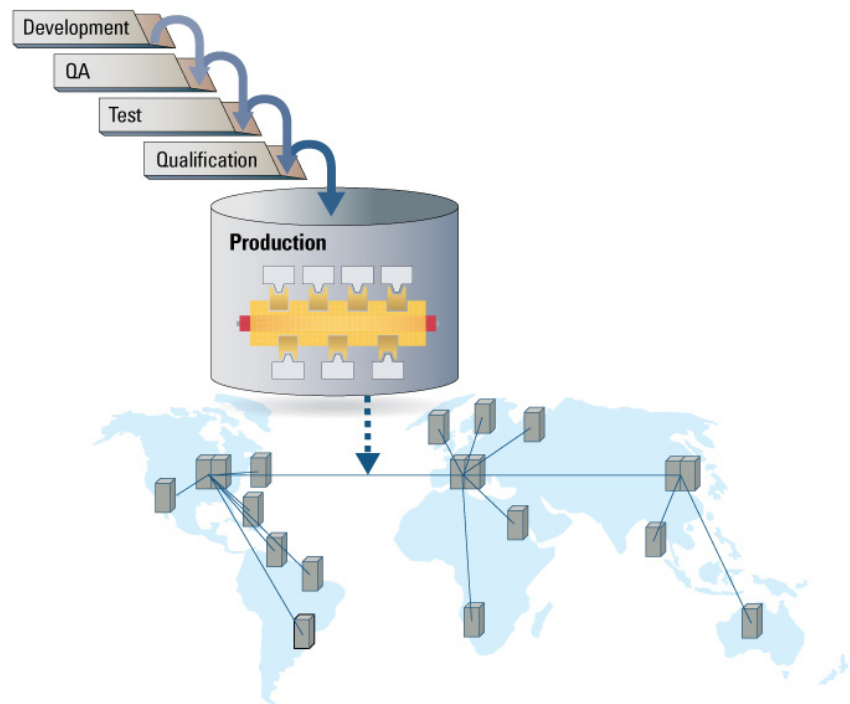
- > Significantly decreases time and cost of installing and configuring large deployments
- > Establishes and reinforces best practices and methodologies
- > Allows reproducible testing of production environment prior to roll-out
- > Provides a reusable and repeatable Progress Sonic environment
- > Improves supportability and maintainability
- > Streamlines integration projects

OVERVIEW

Progress® Sonic™ Deployment Manager is a tool for faster and more cost-effective Sonic development and rollout in large-scale projects. It provides:

- > Faster project lifecycle management that supports incremental development and rapid change management
- > Lower cost deployment for large-scale system rollout

Sonic Deployment Manager enables you to keep your Sonic infrastructure agile and reduces your total cost of ownership by rapidly and reliably deploying changes. It provides you with control over your Sonic deployment, automating installation and configuration in distributed environments.



Sonic Deployment Manager enables rapid iteration in the development lifecycle, and fast, cost-effective deployment in production.



FAST AND REPEATABLE DISTRIBUTED SONIC DEPLOYMENT

Sonic Deployment Manager is an installation and configuration tool that helps project teams to streamline incremental development and rollout of large-scale Sonic deployments.

By automating the installation of Sonic software and tailoring the configuration to suit each host, Sonic Deployment Manager reduces the time and cost of project development, delivery and maintenance.

Sonic Deployment Manager allows architects to model all aspects of a Sonic deployment, independent of physical deployment details. This includes enterprise messaging broker configurations, service containers and routing definitions. By automating consistent and repeatable installation and configuration it reduces the time for operations teams to deploy to a remote site from days to minutes, even at unattended remote sites.

The capabilities provided by Sonic Deployment Manager are most valuable for customers with large distributed environments – such as global, multi-national organizations or retailers. A retailer, for example, might have hundreds or even thousands of stores, each with little or no IT operations support. The ability to deploy or upgrade remote sites unattended has a huge impact on the total time required, with obvious savings in travel costs too.

Rapid, large-scale deployment

The time and cost for deployment or updates in large-scale Sonic deployments is greatly reduced. This is achieved by automating the installation and configuration of Sonic software components across a large number of target systems.

Supports fast, iterative development

Streamline the migration of all configuration artifacts from development to test, to QA to production environments. The tool also allows an architect to extract a model from an existing deployment to create a first-cut or draft for use in migration. Rapid, incremental and iterative development approaches that reduce the project risk associated with “big-bang” projects are promoted. Overall, faster project development is possible.

Remote domain and site support

A remote operator can log in to a target system and perform installation and upgrade over a network. In this way, unattended installation, upgrade and configuration of Sonic deployments in remote domains and sites is supported.

Automating product installation and configuration

Automated installation and configuration of components and services on each target server within the deployment architecture eliminates human error and reduces the cost and time required to complete an installation. It is also possible for any given configuration to be recreated and deployed on demand. This enables easy reproduction of a particular software environment for testing, or for recovery from a system failure.

Model-driven

Architects can create a logical model that represents the installation to be deployed. This model is independent of the physical parameters of the target machine. In this way, the model encourages repeatable, reproducible deployments and the centralization of skills within a core group. A centralized, model-driven approach also helps to ensure the adherence to IT governance rules.

For faster and more cost-effective Sonic development and rollout in large-scale projects, find out more about Progress® Sonic™ Deployment Manager at www.progress.com/sonic.

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PLATFORM

- > Microsoft Windows
- > Sun Solaris
- > Red Hat Linux
- > SuSE Linux
- > IBM AIX
- > HP HP-UX

PACKAGING

- > Packaging is machine-based.

ABOUT PROGRESS SOFTWARE

Progress Software Corporation (NASDAQ: PRGS) provides application infrastructure software for the development, deployment, integration and management of business applications. Our goal is to maximize the benefits of information technology while minimizing its complexity and total cost of ownership. Progress can be reached at +1-781-280-4000.

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