

# MEGA Supervisor

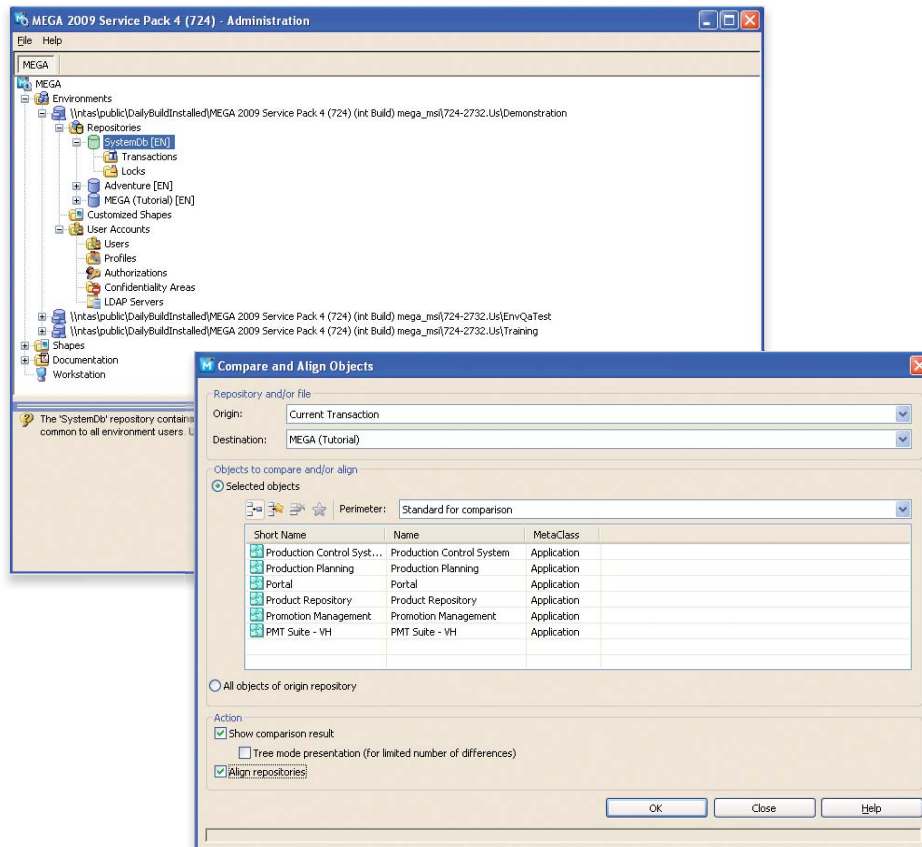
With MEGA Supervisor, you can manage user access rights and repository content to guarantee the quality and the coherence of the enterprise repository.

## MEGA Supervisor Overview

In large teams that involve multiple architects, process owners and business stakeholders, a comprehensive administration module that provides security maintenance as well as tool and repository access rights is mandatory. MEGA Supervisor provides tools for managing workgroups, user access to the repository, authorization, and confidentiality. These tools effectively protect the quality of the enterprise repository, even when it hosts multiple concurrent projects. MEGA Supervisor also automates the process of promoting models in order to synchronize distributed repositories.

## KEY POINTS

- Create user profiles for specific users and user types.
- Define access rights by user profiles.
- Assure security of repository content.
- Compare and merge different models and repositories.



## MEGA Supervisor > Features

**MEGA Supervisor is built on the MEGA Suite repository and benefits from its robustness and scalability. Consistency and flexibility are inherent services of this tool.**

This product is part of the core MEGA Suite platform tools. This easy-to-use range of tools delivers adapted reporting, creates customized Web sites and documents, defines user profiles and access control, and allows for the import and/or export of data from different modeling environments.

### User Management

MEGA Supervisor provides an extensive set of user management features, from user access rights, to the creation of specific user profiles. User and user profile rights include:

- Metamodel and repository access
- Data and diagram modification
- Environment and dispatch authorization

Consistent and effective confidentiality policies can be defined for users, objects, or a combination of both.

### Repository Management

A common repository allows multiple users to work with the same data and provides information transparency. Object filters, permissions, and confidentiality areas enable a fine-grained definition of security policies concerning the enterprise repository. Functionalities include:

- Create, format, update, copy, merge and reinitialize repositories
- Exportable backup files (as text or MEGA XML)
- Reports on repositories and environment activities
- Access protection (full control, modify, read, execute, write, special permission) of repository data

In addition, MEGA Supervisor provides tools to compare, align, and merge different repositories.

### Environment and Transaction Management

Multiple environments are available, allowing many users to work together across a network and administrators to modify or test components without interfering with users' work.

Transactions allow multiple users to work in an environment and streamline the sharing of each of their modifications as they dispatch or refresh their work. Functionalities include:

- Automatic transaction dispatch management
- Dispatch report indicating error levels
- Dashboard listing current transactions and their characteristics
- Locking modes to avoid simultaneous changes to one object

### Other Management Capabilities

- Complete environment configuration, such as repository, methods, modeling, diagram and shape edit, simulation, language, query, and technical support access.
- Full traceability via logs of objects, data packs, actions, comments, report publications, and more.
- Object management assures the governance of who can modify which model.



## MEGA Suite

The MEGA Suite is comprised of four categories of products: modeling tools, control tools, transformation tools and communication tools.

The platform tools support project customization ranging from user profile definition to adapted reporting to data integration from different modeling environments. The MEGA Suite is modular, so each tool may be used independently or combined with others, depending on your project context. All products are based on a common repository and share the same platform services. The MEGA Suite also supports standard libraries and frameworks.



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