

# The fast route to compliant, Role-based Security Import, customize and be ready to test within hours

Role-based Access Control is the most efficient approach to managing JD Edwards security, but designing Roles from scratch can take a lot of effort.

**QuickRoles** is an automation tool which captures the knowledge of security and audit experts to get you up and running very quickly. It provides predefined Roles and Segregation of Duties (SoD) Rules, creating up to 80% of your security within a few hours, ready for you to test and tailor.

It offers a pragmatic yet scalable solution for companies who want to implement efficient Role-based security as quickly and easily as possible, including:

- New JDE users implementing for the first time
- Existing JDE users who want a security redesign.

# Efficient, sustainable, scalable security with minimal effort upfront

QuickRoles offers two alternative routes to Role security:

- For users who like the simple grid approach of Security Workbench, it writes Role security records directly to the F00950 security table, where you can tailor it with QuickSecure, our simplified security tool that comes with QuickRoles.
- For users who want to take advantage of the advanced tools in Security Manager Pro (SMP) for ultra-efficient security management and proactive SoD checks, it populates SMP's PreBuild tables.

# QuickRoles comprises:

- Seeded Roles with predefined security, covering a wide range of job functions
- Industry-specific Roles for Real Estate, Manufacturing and Distribution
- Seeded SoD Rules for your selected Roles (optional)
- QCloud: the Cloud-based system behind QuickRoles. It provides the dashboard, manages the automation, and holds the Seeded Roles and Rules
- Optional consultancy to help you tailor the Roles to meet your specific needs.



# **Benefits**

- Very rapid implementation of Role-based security be ready to test within a few hours
- Don't reinvent the wheel use Roles and SoD Rules designed by experts
- Roles are automatically selected for all the JDE modules you use
- Business-friendly meaningful names give all users a clear view of the tasks within the Roles
- Security can be fully tested and refined as part of your system/user acceptance testing process
- Proactive compliance identify and resolve SoD conflicts before you deploy the security (SMP version)
- Use Audit Manager to identify SoD conflicts in your live security as you test and tailor your Roles (F00950 version)
- Minimal risk of access problems at go-live
- Holistic, efficient risk management integrated solutions available for User Provisioning, SoD/Audit Reporting, Periodic Access Review and Fraud Detection.

# QuickRoles for F00950

# **Request Seeded Roles and Rules**

QuickRoles analyzes your ERP usage to identify which JDE modules (SKUs) you're currently using, or you can select all the modules that you plan to use from a list of all JDE modules.

#### Import

You'll see a list of all the Roles available for the modules you selected. Accept all the recommended Roles or deselect any that you don't need.

QuickRoles writes the Role definitions to the JD Edwards Role tables and the Role security records directly to the F00950.

(Optional) You can also request Seeded SoD Rules for the Roles you have selected, and push them into Audit Manager.

#### Customize

Add security for any custom developed applications and custom created versions.

Where required, add data security.

# **Test & Tailor**

Create test User IDs and assign Roles as appropriate.

You're ready to test!

Refine your security as you test using QuickSecure's efficient security utilities and troubleshooting tools.

With either approach, to complete your security it's important to test and tailor your Roles to reflect your specific organizational structure and business processes. We can offer advice and guidance to help you to do this.

# **QuickRoles for Security Manager Pro**

### **Request Seeded Roles and Rules**

QuickRoles analyzes your ERP usage to identify which JDE modules (SKUs) you're currently using, or you can select all the modules that you plan to use from a list of all JDE modules.

## Import

You'll see a list of all the Roles available for the modules you selected. Accept all the recommended Roles or deselect any that you don't need.

QuickRoles writes the Role definitions to the JD Edwards Role tables and populates SMP's PreBuild tables with the required Functions and Components.

(Optional) You can also request Seeded SoD Rules for the Roles you have selected, and push them to SMP.

#### Customize

Add security for any custom developed applications and custom created versions.

Where required, add Data Security Components.

## Validate

Create test User IDs and assign Roles as appropriate.

Use SMP to scan for SoD violations or other security conflicts that need to be resolved prior to deployment.

# Deploy

Write your validated PreBuild security to the F00950.

# Test & Tailor

You're ready to test!

Refine your security using SMP's powerful security management, troubleshooting and validation tools.

Find out more about <u>QuickSecure</u>, <u>Security Manager Pro</u> and <u>Audit Manager</u> on our website.

## To find out more or request a demo, email sales@qsoftware.com or visit www.qsoftware.com



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