

# ennVee ennABLE

## Oracle E-Business Suite R12.2 Upgrade Automation

### KEY FEATURES

- Automatically remediates 80% of all custom objects for compliance with R12.2
- Automated assessment including organization and tracking of all customizations
- Identify missing/suspect objects
- Pick and choose what to remediate
- Assign or retire custom objects
- Integrity Check (internal control process)
- To-be objects validation process
- Increased effectiveness of technical teams

### KEY BENEFITS

- 80% reduction in manual effort
- 30% reduction in preparatory tasks
- 70% reduction in downtime
- 55% reduction in development time, cost, and complexity
- 30% reduction in overall upgrade timeline
- Mitigate risks associated with manual remediation and migration
- Increased agility during cutover including less outages and a reduction of 4-5 hours in overall cutover time
- Reduced consulting spend with automation
- Reduced re-work during SIT

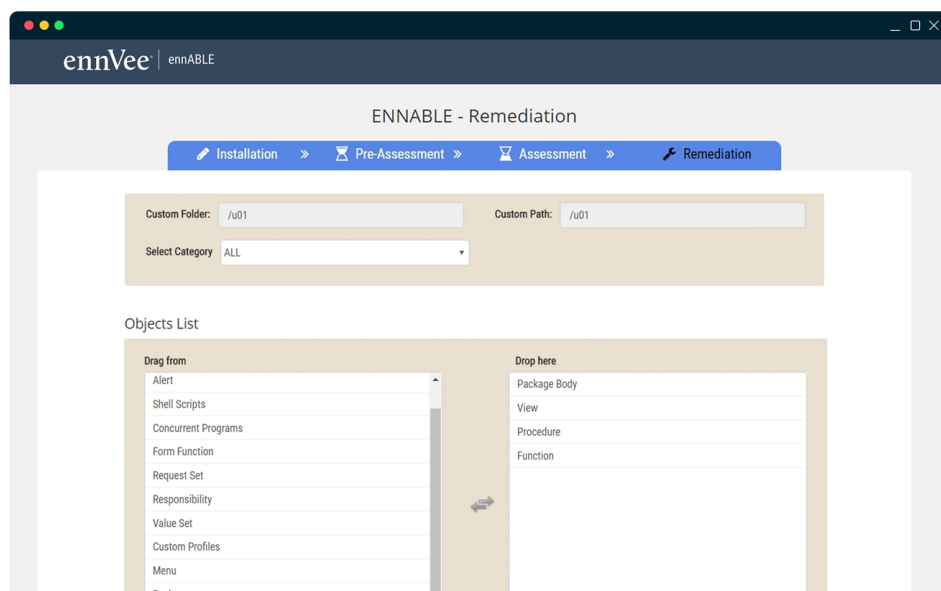
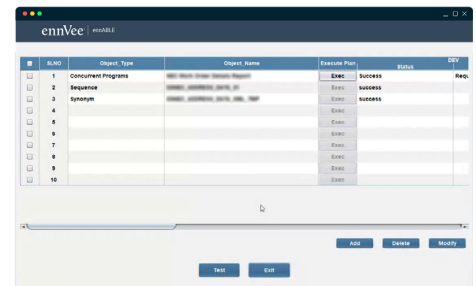
Upgrading to Oracle E-Business Suite R12.2 requires manual remediation of all custom objects, and the management and execution of this process is the key to an efficient and successful upgrade. ennVee ennABLE is a custom-built, proprietary tool that we pair with our R12 upgrade consulting services to help organizations automatically remediate and migrate their Oracle EBS customizations to Release 12.2.

From start to finish, ennABLE identifies every customization, before generating a compliance report, and then extracting and itemizing each impacted custom object by complexity and type (database, setup, CEMLI/RICEFW). Each custom object is automatically remediated for compliance, and then migrated to the target R12.2 instance via a mass migration script. ennABLE also generates a MD.120 document with instructions to run the mass migration script and cutover post-migration.

## ORACLE® E-BUSINESS SUITE

### Test Automation Toolkit

- Covers Technical Objects, Functional Testing, Inbound/Outbound Connectivity
- Built-in Compliance Check
- One-time parameter capture
- Identify all or one Schema/Custom Top
- Validate compliance of new customizations developed in R12.2



### Remediation Automation

#### Custom Object Types

##### Database

Custom Tables	Functions	Packages
Custom Sequences	Indexes	Package Body
Synonyms	Materialized	Procedures
Triggers	Views	Views

##### Setup

Concurrent Programs	Look Up Menu	Responsibility Users
Custom Profiles	Request Groups	Value Sets
Form Function	Request Set	

##### CEMLI / RICEFW

Reports	Alerts	OAF Personalization
Forms	Control Files	Workflows
SQL Scripts	Forms	Custom.PLL
Shell Scripts	Personalization	

## Upgrade Automation Process

### ASSESS

Inventory all customizations, generate Compliance Report, build upgrade road map

### REMEDIATE

Automatically fix all custom code  
Generate MD.120 & Mass Migration Script

### CATEGORIZE

Extract & categorize impacted objects by Complexity & Type (Database, Setup, CEMLI/RICEFW)

### MIGRATE

Execute Mass Migration Script to automatically migrate remediated customizations to R12.2.x

## Related Services

- Oracle EBS R12 Upgrade & Implementation Services
- Project Planning and Management
- Application Development, Maintenance, & Support
- Application DBA Support
- Code Remediation
- Oracle Discoverer Migration Automation

## Steady-State Support (TrendZ)

- 360° View of internal processes during and after Oracle EBS upgrade
- Thresholds for core processes and activities
- Auto actionable execution process
- Helps meet internal business SLAs
- Reduces manual effort by 50% for routine maintenance tasks

For more information, visit: [ennvee.com/trendz](http://ennvee.com/trendz)



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ENNABLE-Assessment Summary

Installation > Pre-Assessment > Assessment > Remediation

Object Type	Simple	Medium	Complex	Grand Total
OAF Personalization	0	2955	0	2955
Form Personalization	0	218	0	218
Alert	73	145	73	291
Concurrent Programs	35	0	0	35
Form Function	6	0	0	6
Request Set	1	0	0	1
Responsibility	20	0	0	20
Value Set	33	0	0	33
Users	0	17	0	17
Custom Profiles	7	0	0	7
Menu	1	0	0	1
Package	107	0	0	107
Package Body	0	98	0	98

## R12.2 Upgrade Assessment

Get a comprehensive assessment to understand how your level of customization will impact your R12.2 upgrade and build a more effective project plan. Our assessment captures and itemizes all customizations and changes required, and breaks down the amount of hours and manual effort required for remediation.

### Key Deliverables

- R12.2 upgrade road map
- Complete list of all customizations, complexity, and upgrade impact
- Compliance Report (Impact Assessment)
- Remediation Estimate (resources, effort, timeline)
- Inferences and Recommendations Report
- Proposal with timelines and pricing

### Getting Started

To schedule a demo or start an assessment, contact Sales: 1.888.848.6059

For more information, visit [ennvee.com/ennable](http://ennvee.com/ennable)

### About ennVee

ennVee is a global professional services firm that provides Oracle application management, business, and technology consulting services. Through automation-based application delivery, we help businesses accelerate project completion, reduce disruption, get it right the first time, and lower the cost to deliver tomorrow's solutions today.

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