XDEPLOY: MODERNIZING RETAIL ROLLOUTS WITH SPEED, ACCURACY AND AUTOMATION

Managing store configurations, validating Oracle Xstore environments, and deploying changes across large retail networks have traditionally been slow, manual, and error prone. As retail ecosystems grow more complex, businesses need a smart, centralized, and automated solution to manage file updates, validate configurations, and accelerate rollouts.

XDeploy addresses this exact need.

The Challenge: The Problem at Scale

Retail rollouts become increasingly fragile at scale. Store configurations are often managed through spreadsheets and manual file edits, while validations rely on scripts and delayed feedback cycles. This leads to inconsistent environments, slower releases, and a heavy dependence on deployment teams.

As store networks grow, these challenges increase operational risk and slow down business-critical releases.

The Solution: The XDeploy Approach

XDeploy modernizes retail rollouts by unifying configuration management, validation, and controlled file updates into a single, automated platform. Teams gain real-time visibility, receive quick feedback, and drive predictable outcomes across all stores and registers.

What XDeploy Delivers: Core Capabilities



Centralized configuration management
- Manage configurations for all stores in one place
- Add, edit, clone, and delete store configurations
- Enable collaborative configuration updates across multiple teams
- Export configurations as CSV files for installations and rollouts

Scalable and high-performance rollouts
- Deliver rapid validation cycles with consistent results
- Maintain stable performance as store counts grow
- Support large batch validations and file updates
- Enable stable rollouts for both small releases and enterprise-wide deployments

Automated and accurate validations
- Validate key values and property files automatically
- Ensure data consistency and correct software versions
- Compare multiple registers before rollout
- Reduce human error and increase deployment confidence

Controlled updates and auditability
- Edit parameters with immediate feedback
- Perform bulk updates across multiple registers
- Track configuration changes automatically
- Maintain complete audit logs for compliance and governance

Provides a self-service tool for the QA team, enabling them to
- Edit configuration keys with instant feedback
- Reduce cycle time by eliminating dependencies on deployment teams
- Accelerate patching and quickly finalize fixes.

Clear visibility with actionable insights
- Provide reporting through a graphic user interface (GUI) with no technical expertise
- View details at register, store, and file levels
- Switch quickly between summary and detailed views
- Leverage intuitive UI for both technical and non-technical users

Access control and environment security
- Restrict access by environment and user role
- Protect production systems from unauthorized changes
- Strengthen security and compliance through controlled permissions
- Enable safe collaboration without compromising system integrity



Why Teams Trust XDeploy

XDeploy removes manual bottlenecks from retail rollouts, delivering speed, accuracy, and predictability.

It ensures:

Fast releases through automation	**Scalable operations** for large store networks	**Consistent, error-free deployments** through automated validation	**Seamless collaboration** through shared interfaces and workflows	**High productivity** by eliminating repetitive tasks

XDeploy is a retail rollout accelerator built for scale. By combining automation, intelligent validation, collaborative workflows, and robust read and write (R/W) operations, it delivers deployments at speed and predictable XStore environments.

If you plan to modernize your retail rollouts and eliminate manual deployment errors, XDeploy is the way forward.

For more information, contact askus@infosys.com

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