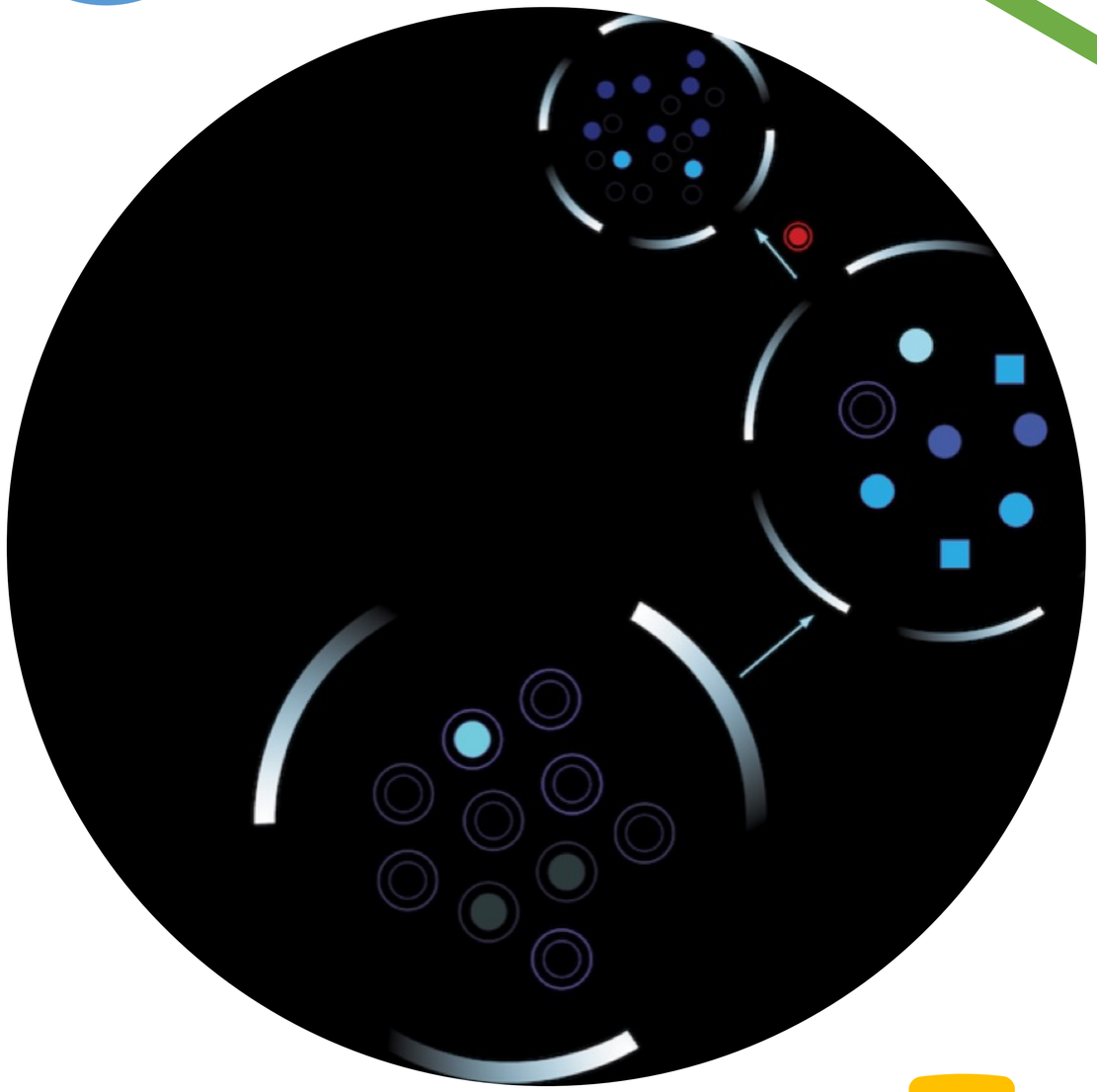
Let’s create a better software delivery experience



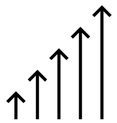
IBM DevOps Automation

What's new in

IBM UrbanCode Deploy 7.3.1

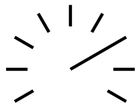
Deploy everything everywhere every time

IBM DevOps Automation: Mission



Improve development and delivery operations

Reduce security and compliance risk



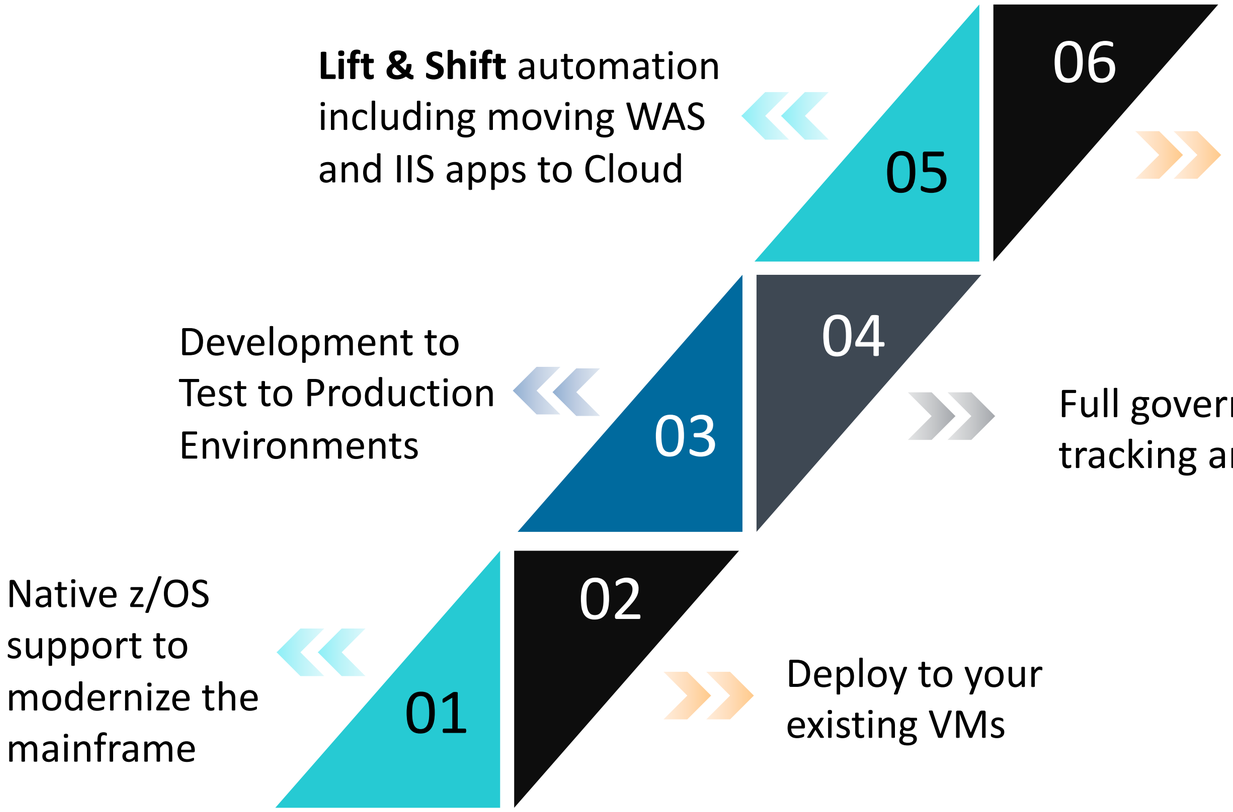
Deliver reliable solutions faster

IBM Automation © 2022 IBM Corporation

A short introduction to IBM UrbanCode Deploy

Let’s create a better software delivery experience!

From Mainframe to I-Series to Distributed to Cloud-Native



Native z/OS support to modernize the mainframe

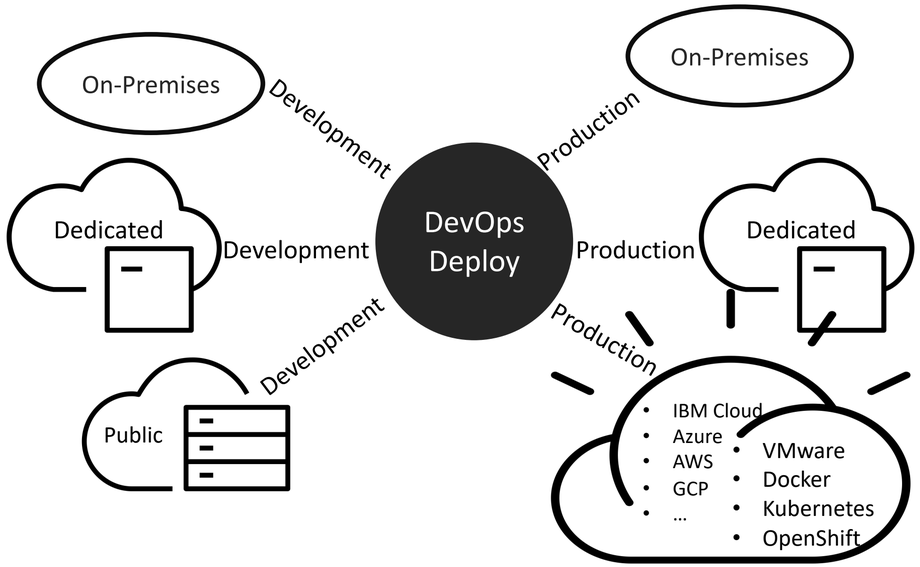
Deploy to your existing VMs

Development to Test to Production Environments

Full governance for tracking and control

Lift & Shift automation including moving WAS and IIS apps to Cloud

Kubernetes container orchestration for **cloud native** microservices



*Deploy Anything **From** Anywhere **To** Anywhere*

Intuitive and Scalable Deployment Automation

Tracked & Recorded by Deploy

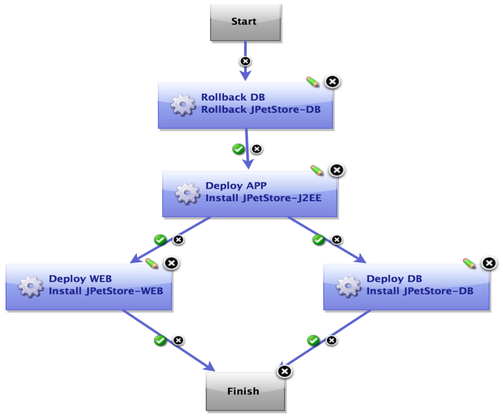
Complex Applications

The “What”

Components

Re-usable Workflows

The “How”



Deployment Automation

The *Any!*
“Where”
Environment

6

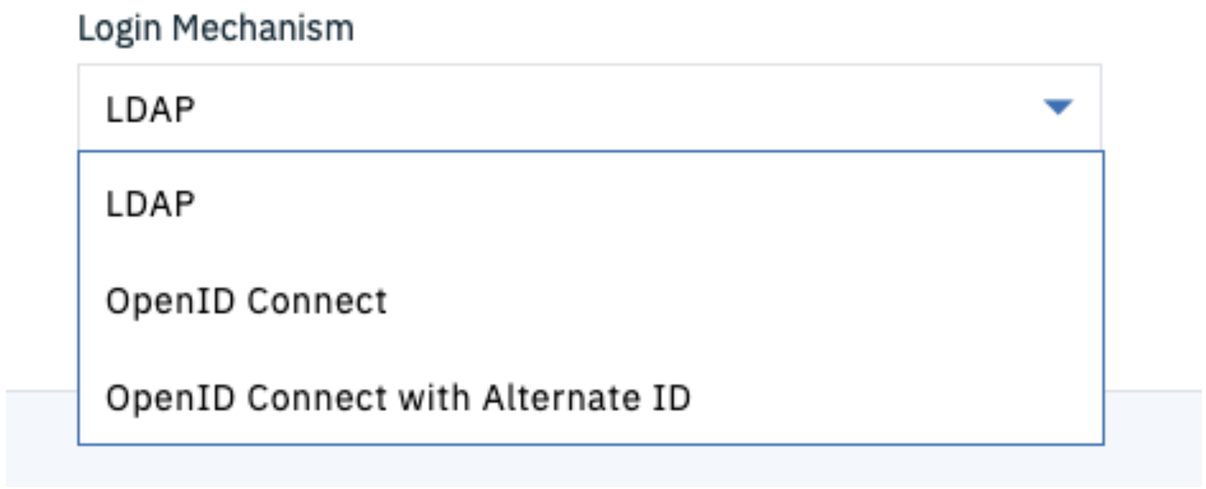
What was added in IBM UrbanCode Deploy 7.3.0 – a short reminder

Features
Welcome Page with Content Index
Webhooks support
Centralized Artifact Retention Management
Remote Java Distribution and Upgrade
External Secret Store support (Vault)
Auto Promotion Pipelines

What’s new in…
IBM UrbanCode Deploy 7.3.1

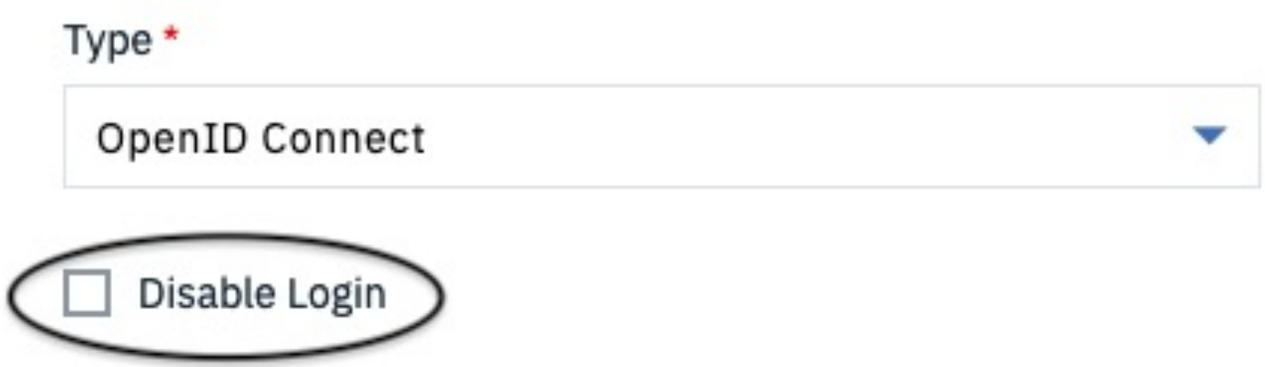
Let’s create a better software delivery experience!

OpenIDConnect in LDAP



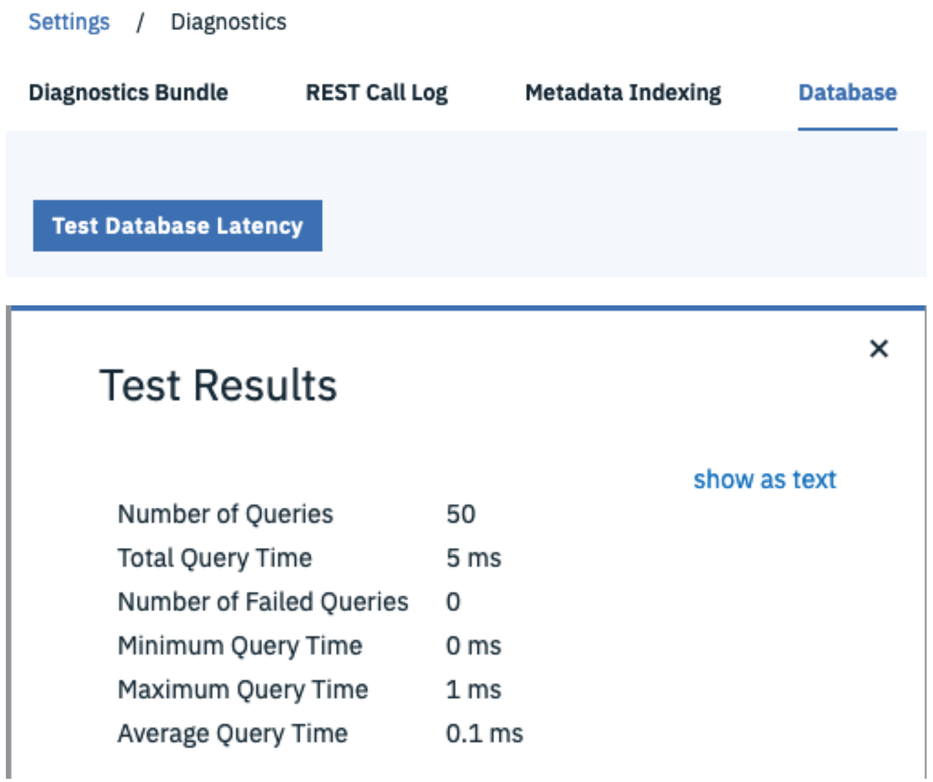
- If your authentication type is LDAP or AD you can now select OpenID Connect as Login Mechanism
- Now it is possible to use OpenID Connect as an authentication mechanism for LDAP authentication realms.

Disable password-based login for authentication realms



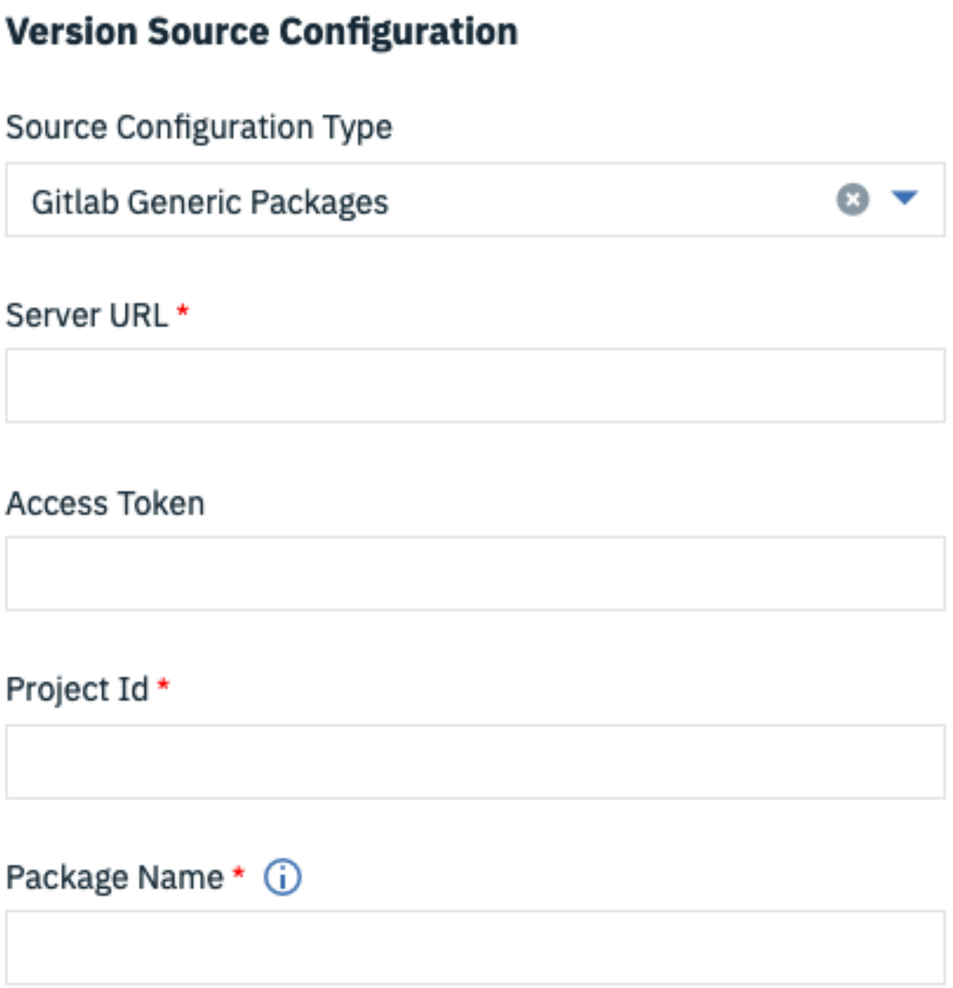
- With OpenIDC or LDAP+OpenIDC authentication real its not possible to disable password-based login.

DataBase latency diagnostics



- Enables administrators to check DB latency in on-premises and cloud deployments for monitoring DB performance

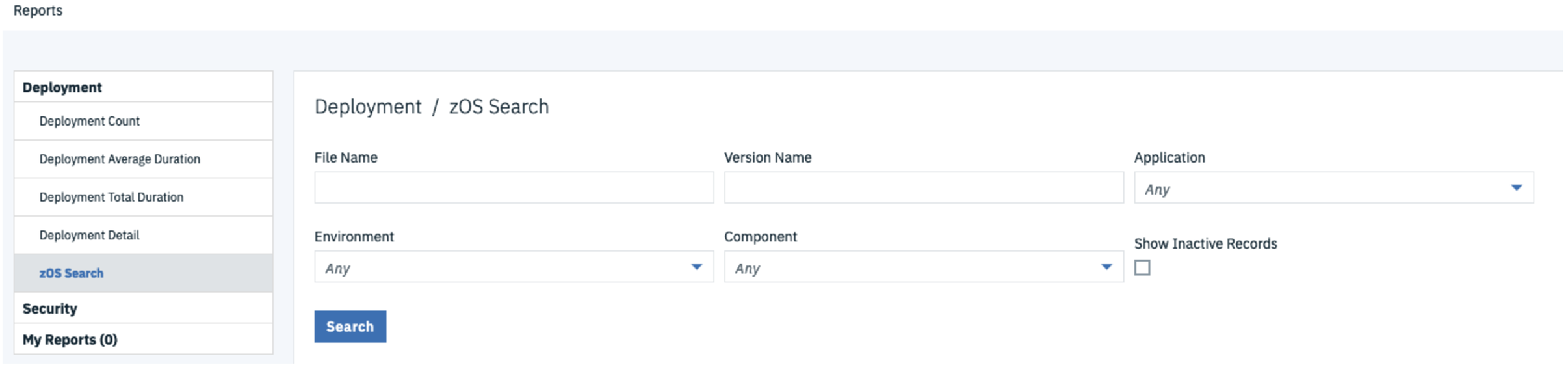
GitLab Generic Package Source configuration Plug-in



- GitLab provides the capability to publish files in projects Packaged Registry (like Artifactory, Nexus, DockerHub, ..)
- This plug-in creates new versions from packaged files.

zOS Search Report

With this new report you can now search for a file or a version across all environments and applications.
This report can be found under **Reports** -> **Deployment** -> **z/OS Search**. You can use wildcard syntax (*) or a partial file (case insensitive) **or** version name (case sensitive).
Please have a look at a short demonstration video here.



Join the IBM DevOps Community