

Joget v4 Reference

Community Contributed

- Calendar Userview Plugin v1.0 (Deprecated)
- Easy Joget v3 for the Absolute Beginner - eBook
- Email Tester App
- Google Apps Directory Manager Plugin 1.0 (Deprecated)
- Google Calendar Tool Plugin v1.0 (Deprecated)
- Liferay Directory Manager Plugin 1.0
- Property Hash Variable v1.0
- Protected Text Field Form Plugin v1.0

Developer Guide

- Bean Shell Programming
 - Message Logging in joget.log
 - Store Form Field Data to Multiple Tables (v4)
- Building from Source
- Database
 - Joget Directory Manager Table Structure
- Extending Functionality - Developing Plugins
 - Form Options Binder Plugin Example
 - Introduction to Plugin Architecture
 - Plugin API
 - Plugin How-Tos
 - Create Userview Theme
 - Dynamic & Dependency Plugin Properties Options
 - Implement Web Service or Servlet with Plugin
 - Process Tool Plugin Example - Simple Workflow Variable Assignment
 - Setting Up log4j Functionality
 - Using Hibernate Entity and Dao in Plugin
 - Plugin Properties Options
 - Plugin Types
 - Audit Trail Plugin
 - Datalist Action Plugin
 - Datalist Binder Plugin
 - Datalist Column Formatter Plugin
 - Datalist Filter Type Plugin
 - Deadline Plugin
 - Directory Manager Plugin
 - Form Binders Plugin
 - Form Element Plugin
 - Form Permission Plugin
 - Form Validator Plugin
 - Hash Variable Plugin
 - Process Participant Plugin
 - Process Tool Plugin
 - Userview Menu Plugin
 - Userview Permission Plugin
 - Userview Theme Plugin
- Integration
 - Hashed Password
 - JavaScript API
 - JSON API
 - JSON API Authentication
 - Sample JSON API Integration
 - Single Sign On (SSO)
- Source Code

Joget Workflow Cloud Edition

Joget Workflow Clustering and Performance Testing on Amazon Web Services (AWS)

Joget Workflow Deployment Best Practices

- Joget Workflow Hardware Requirements
- Monitoring using VisualVM

Joget Workflow v4 Upgrade Guide

- Known Issues in V4
- Upgrade Instructions for v3 Installations
- v4 Compatibility
- v4 Security Changes
 - Security Enhancements
 - Credential Management
 - Changing password
 - Forgot Password Feature
 - Password Change on First Login
 - Password Creation
 - Improved Password Storage
 - Password Policies
 - Initial password method
 - Lockout Mechanism
 - Password Format
 - Password Reuse Policy
 - Timeout management
 - Validity Period
 - Simultaneous Internal and External Directory Managers
 - LDAP User Management
 - Security Hardening
 - API Authentication
 - Protect Sensitive Data
 - Secure Workflow Designer toolkit integration
- v4 Security Hardening and Enhancements
- What's New in v4

User Guide

- Design Apps
 - App Versioning
 - Forms
 - Form Builder
 - AJAX Sub Form (Enterprise)
 - Calculation Field (Enterprise)
 - CheckBox
 - Custom HTML
 - Date Picker
 - File Upload
 - Form Grid (Enterprise)
 - Grid
 - Hidden Field
 - ID Generator Field
 - Image Upload (Enterprise)
 - List Grid (Enterprise)
 - Multi Paged Form (Enterprise)
 - Multi Select Box (Enterprise)
 - Password Field
 - Popup Select Box (Enterprise)
 - Radio
 - Rich Text Editor (Enterprise)
 - SelectBox
 - Sub Form
 - Text Area
 - Text Field
 - Validators
 - Default Validator
 - Duplicate Value Validator
 - Equal Value Validator
 - Form Load and Store Binder
 - Bean Shell Form Binder
 - Workflow Form Binder
 - Form Options Binder
 - Bean Shell Options Form Binder
 - Default Form Options Binder
 - Lists
 - Datalist Builder
 - Action
 - Delete
 - Hyperlink
 - Column Formatter

- Date Formatter
 - Default Formatter
 - Options Value Formatter (Enterprise)
 - Datalist Binder
 - Advanced Form Row Data Binder (Enterprise)
 - Form Data Binder
 - JDBC Datalist Binder (Custom SQL Queries) (Enterprise)
 - Filter
 - Date Filter (Enterprise)
 - Date Range Filter (Enterprise)
 - Select Box Filter (Enterprise)
 - Text Field Filter
- Processes
 - Activity Form Mapping
 - Participant Mapping
 - Map Participants to Users
 - Map to Org Chart
 - Map to a Head of Department (HOD)
 - Map to an entire Department
 - Map to Performer
 - Map to Plugin
 - Participant Bean Shell Tool
 - Map to User or Group
 - Map to Group
 - Map to User
 - Map to Workflow Variable
 - Process Start White List
 - Tool Plugin Mapping
 - Bean Shell Tool
 - Counter Increment Tool (Enterprise)
 - CSV Import Tool (Enterprise)
 - Database Update Tool
 - Email Tool
 - Export Form Email Tool (Enterprise)
 - Form Data Update Tool (Enterprise)
 - ID Generator Tool (Enterprise)
 - JSON Tool (Enterprise)
 - Preset Form Data Tool (Enterprise)
 - SOAP Tool (Enterprise)
 - Workflow Designer
 - Activities
 - Final touches
 - Routes
 - Swimlanes
 - Transitions
 - Workflow Variables
- Properties
 - Environment Variables
 - Export
 - Messages
 - Plugin Default Properties
 - Process Data Collector
 - User Notification
- Publish Apps
- Userviews
 - Userview Builder
 - CRUD (Enterprise)
 - CSV Import (Enterprise)
 - Data List Inbox (Enterprise)
 - Form
 - HTML Page
 - Inbox Userview Menu
 - JasperReports Reporting Integration (Enterprise)
 - Link
 - List
 - Run Process
 - SLA Report (Enterprise)
 - Universal Inbox (Enterprise)
 - User Profile (Enterprise)
- Enterprise Edition Features
 - App-Related Features
 - Activation and App Protection

- How to Activate Copy-Protected Joget Workflow Apps
 - Extended Current User Hash Variable
- Datalist Builder Features
 - Advanced Form Row Data Binder
 - Date Filter
 - Date Range Filter
 - JDBC Datalist Binder (Custom SQL Queries)
 - Options Value Formatter
 - Select Box Filter
- Form Builder Features
 - AJAX Sub Form
 - Calculation Field
 - Directory User Form Binder
 - Enhanced Grid Form Element (Form Grid)
 - Form Options Binder to Directory Manager (User, Group, Department, Organization)
 - Department Options Binder
 - Group Options Binder
 - Organization Options Binder
 - User Options Binder
 - Image Upload
 - List Grid
 - Multi Paged Form
 - Multirow Form Binder
 - Multi Select Box
 - Parent Form Binder
 - Popup Select Box
 - Rich Text Editor
- How to Activate Your Joget Workflow Enterprise License?
- Permission Control Features
 - Admin Userview Permission
 - Anonymous Userview Permission
 - Sub Level Userview Permission
- Process Tools
 - Counter Increment Tool
 - CSV Import Tool
 - Export Form Email Tool
 - Form Data Update Tool
 - ID Generator Tool
 - JSON Tool
 - Preset Form Data Tool
 - SOAP Tool
- System-Related Features
 - LDAP Directory Manager
 - LDAP Directory Manager Plugin for LDAP or Active Directory Integration
 - Office Working Hour Deadline Plugin
 - Security Enhanced Directory Manager
- Userview Builder Features
 - Additional Userview Themes
 - Advanced CRUD Userview Menu
 - CSV Import Userview Menu
 - Datalist Inbox Userview Menu (Inbox with Form Data)
 - JasperReports Reporting Integration Userview Menu
 - SLA Report Userview Menu
 - Enabling Data Collection for SLA Implementation
 - SQL Chart Userview Menu
 - Universal Inbox Userview Menu
 - User Profile Userview Menu
- Hash Variables
 - Assignment Hash Variable
 - Current User Hash Variable
 - Date Hash Variable
 - Environment Variable Hash Variable
 - Form Hash Variable
 - Internationalization Hash Variable
 - Performer Hash Variable
 - Request Parameters Hash Variable
 - User Hash Variable
 - Userview Key Hash Variable
 - Workflow Variable Hash Variable
- Login and Welcome Page
- Monitor Apps
 - Audit Trail

- Completed Processes
 - Viewing a Completed Process Instance
 - Viewing a Completed Activity Instance
- Running Processes
 - Viewing a Running Process Instance
 - Viewing a Running Activity Instance
- Permission Control
 - Bean Shell Permission
 - Department Permission
 - Group Permission
 - Logged In User Permission
 - Organization Permission
 - User Permission
- Plugins
 - Plugin Comparison Between Community and Enterprise Editions
- Run Apps
 - Inbox
 - Published Apps
 - Published Processes
- Setup Users
 - Custom Directory Manager for Integration
 - Departments
 - Groups
 - HOD and Reporting Structure
 - Organizations
 - Users
- System Settings
 - Datasource & Profile Setting
 - Directory Manager Settings
 - General Settings
 - Manage Messages
 - Manage Plugins