

# Unified miniOrange Crowd SSO Suite for Atlassian

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## miniOrange SSO Connector for Crowd

miniOrange's Crowd SSO Suite enables secure and seamless Single Sign-On (SSO) into Atlassian applications like Jira, Confluence, Bitbucket, Bamboo, and Fisheye using any SAML or OAuth-compliant Identity Provider. Crowd acts as the central identity gateway, while miniOrange Connectors ensure SSO continuity across the entire Atlassian stack. This unified solution reduces friction, enforces access policies, and simplifies identity management.

By turning Crowd into a smart authentication layer, organizations can log users in once via their preferred IdP, Azure AD, Okta, Google Workspace, or any standard OAuth/SAML provider, and grant access to only the apps they need, without repeated logins or password prompts.

UPTO  
**50%**

JIT provisioning slashes errors from manual account creation, cutting IT support tickets by 30–50%.<sup>1</sup>

## Solving Real Challenges: Use Cases for Secure Integrations

### Smart Login Routing with Redirection Rules

Define ordered rules so each user lands on the right login page. For example, employees with @company.com automatically go to Azure AD/ Intra ID, partners with @partner.org are routed to Okta, and IT admins in a “manual-admins” group see a form login. This eliminates misdirected logins, slashes support tickets, and delivers a smooth authentication journey.

### One-Click SSO Across Atlassian Apps

Enable true single sign-on across Jira, Confluence, Bitbucket, Bamboo, and Fisheye. When users log in to Crowd using their SAML or OAuth Identity Provider, that session is automatically shared with all Atlassian tools via Crowd Connectors. The result is boosted productivity, fewer password prompts, and a unified user experience from project tracking to documentation and code review.

### Instant Onboarding with Just-in-Time Provisioning

When a new hire or external contractor logs in via your IdP, Crowd checks for an existing account. If none exists, miniOrange app automatically creates the user with mapped attributes, username, email, group memberships, on the spot. This zero-touch approach ensures immediate access for every user, reduces administrative overhead, and keeps identities perfectly synchronized with your IdP.

1. Source: Selvaraj, J. (2024, December 26). What is Just-in-Time (JIT) Provisioning: Benefits & Challenges.



App-Specific Access Control

Grant access only to the Atlassian tools each user actually needs. During SSO, Crowd evaluates group or role membership, developers might get Jira and Bitbucket, managers get Jira and Confluence, and vendors see only restricted Jira projects. Unauthorized app requests are blocked or redirected. This enforces least-privilege, cuts license waste, and maintains security without extra login steps.

Powerful Features to Simplify Your Atlassian Ecosystem

Crowd as Central Identity Gateway	Crowd handles the SSO response and shares sessions with all connected Atlassian apps via miniOrange Connectors.
Auto-Create & JIT Provisioning	Auto-creates and updates users in Crowd on first SSO login, syncing attributes and group assignments.
Multiple IdP Support	Log in to Crowd using any compliant IdP like Azure AD, Okta, Google, Ping, etc.
App-Specific SSO	Enforces per-application login rules based on Crowd groups and roles.
Redirection Rules	Routes users to the right IdP or form login based on email domain, group, or directory.
Encryption & Signing	Secures SSO assertions with strong encryption and digital signatures.
Customized Login	Brand your Crowd login page with custom logos, messages, and layouts.
Emergency Login	Allows local credential access during IdP or network outages to keep admins in control.
OAuth Buttons on Login Page	Provide clickable login options for each configured OAuth provider.
Backup & Restore Configurations	Export and reimport plugin settings for quick recovery or migration.



# Why Choose miniOrange ?

## Complete Coverage

From login routing to provisioning, miniOrange handles every step.

## Scalable Design

Modular setup grows with your organization and future security needs.

## Easy Management

A clear admin console lets you set rules and mappings without coding.

## Compliance Ready

Centralized audit trails for all SSO events and provisioning actions.

# Trusted by Industry Leaders Worldwide



## About Us

miniOrange’s security experts are trusted by 25,000+ organizations across the world. Standing at the forefront of Atlassian security, we deliver Single Sign-On (SSO), Multi-Factor Authentication (MFA), and User Management solutions. Be it Data Center or Cloud, our apps secure Atlassian with seamless SAML and OAuth integration for ease of use and top-tier security.



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