

# Can Your Low-Code Apps Pass a DevSecOps Audit?

Speed is the promise of low-code - But can your security and governance keep up?

Use this practical readiness checklist to identify where your DevSecOps pipeline needs reinforcement—before hidden vulnerabilities surface.

## 1. CI/CD Pipeline Integration

- Are your low-code projects integrated into your organization's CI/CD pipeline?
- Is version control (e.g., Git) consistently used for app components and configurations?
- Is deployment automated through a DevOps toolchain (e.g., Azure DevOps, Jenkins, GitHub Actions)?
- Do you use staging environments before production?

### Maturity Indicators:

- *Beginner*: No formal CI/CD (1-point)
- *Intermediate*: Partial pipeline with some manual gates (3-point)
- *Advanced*: Fully automated pipeline with policy enforcement (5-point)

## 2. Security Gate Implementation

- Are security gates configured in your CI/CD pipeline?
- Are roles and permissions for app deployers reviewed on a quarterly basis?
- Are there thresholds (e.g., fail build if vulnerability > medium severity) enforced automatically?

- Is MFA enforced for platform access and pipelines?

**Maturity Indicators:**

- *Beginner:* No gates; approvals via email (1-point)
- *Intermediate:* Manual code reviews + ad-hoc checks (3-point)
- *Advanced:* Automated gates with audit logs and alerts (5-point)

**3. Static & Dynamic Security Scanning (SAST/DAST)**

- Is automated code scanning (SAST) applied to LCNC app scripts, formulas, and connectors?
- Are APIs or external integrations tested using DAST tools before deployment?
- Do you maintain a record of scan reports and remediations?

**Maturity Indicators:**

- *Beginner:* No scanning tools in use (1-point)
- *Intermediate:* Manual scans before releases (3-point)
- *Advanced:* Every commit triggers SAST/DAST via pipeline (5-point)

**4. Vulnerability Remediation Process**

- Is there a documented SLA for fixing vulnerabilities (e.g., medium = 7 days)?
- Are vulnerabilities tracked in a ticketing system (e.g., Jira, ServiceNow)?
- Do your citizen developers receive guidance on patching or alerts?

**Maturity Indicators:**

- *Beginner*: Ad-hoc fix cycles, no tracking (1-point)
- *Intermediate*: Manual SLAs + tracking system (3-point)
- *Advanced*: Automated alerting and SLA-based enforcement (5-point)

## 5. Release Velocity Tracking & Lead Time Metrics

- Do you measure lead time for changes in LCNC apps (idea → prod)?
- Are delays correlated with security reviews?
- Are high-severity issues blocking production releases?

### Maturity Indicators:

- *Beginner*: No release metrics tracked (1-point)
- *Intermediate*: Basic cycle time tracking (3-point)
- *Advanced*: Detailed DORA metrics w/ security attribution (5-point)

## 6. Governance & Roles

- Are developer roles scoped by app, connector, and data permissions?
- Do you enforce policy-as-code for LCNC governance?
- Is there an LCNC security policy or playbook published?

### Maturity Indicators:

- *Beginner*: Admins configure ad-hoc permissions (1-point)
- *Intermediate*: Periodic access reviews (3-point)

- *Advanced*: RBAC and policy-as-code enforcement (5-point)

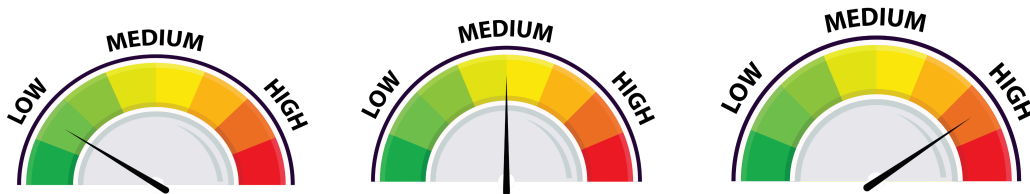
## 7. Platform-Specific Security Controls

- Does your low-code platform support secure app design (data masking, encryption, audit logs)?
- Are you using platform-native threat detection features?
- Do you log LCNC access and user activity into SIEM tools?

### Maturity Indicators:

- *Beginner*: No platform controls enabled (1-point)
- *Intermediate*: Manual configuration per app (3-point)
- *Advanced*: Security templates and integration with SIEM (5-point)

### Your Readiness Level:



- **0–10**: *You're at risk.* Start building your governance foundation.
- **11–24**: *Midway there.* You've got tools, but need structure and automation.
- **25–35**: *Security-first DevOps is in motion.* Optimize and scale with confidence.

Want help improving your score or building a secure low-code pipeline?

[Contact Us Now](#) – our experts will review your setup and help you reach advanced maturity with clarity and speed.