Data Privacy Report

Ø=Þáþ Data Privacy & Compliance Assessment

This report evaluates data protection practices, PII handling, and regulatory compliance (GDPR/CCPA).
Organization: DefaultOrg | Users: 3 | Created: 10/8/2025

Key Performance Indicators (Last 7 Days)

Active Flows: 5

Total Transactions: 0

Failed Transactions: 0 (0% error rate)

Average Latency: 0ms

Ø=Þáþ Privacy & Compliance Checks

Total Privacy Issues: 5 (2 critical/high)

1. [LOW] Email Security
Issue: Gmail SMTP not using SSL port 465 (current: 587)
!' Use port 465 with secure=true for Gmail to encrypt email transmission

2. [HIGH] PII Exposure
Issue: 7 notification(s) may contain PII in messages
!' Sanitize notification messages to avoid storing sensitive data in plain text

3. [CRITICAL] Authentication Security
Issue: JWT secret is weak (16 chars, default=true)
!' Use a strong random secret (32+ chars) for JWT_SECRET in production

4. [MEDIUM] Compliance
Issue: No explicit user consent tracking detected
!' Implement consent management for GDPR/CCPA (terms acceptance, data processing agreements)

5. [LOW] User Rights
Issue: No self-service data export endpoint detected
!' Provide users ability to download their data (GDPR Article 20)

Data Protection Summary

Total Users: 3
Users > 1 year old: 0
SMTP Security: & Not using SSL (465)
HTTPS Enforcement: ' All HTTPS
JWT Secret Strength: & Weak

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Recent Notifications

[INFO] 11/5/2025, 4:00:54 PM - Compliance generated
[INFO] 11/5/2025, 4:00:47 PM - Compliance generated
[INFO] 11/5/2025, 3:59:29 PM - Compliance generated
[INFO] 11/5/2025, 1:20:06 AM - Compliance generated
[INFO] 11/4/2025, 6:32:23 PM - Compliance generated
[INFO] 11/4/2025, 6:11:55 PM - Compliance generated
[INFO] 11/4/2025, 5:51:43 PM - Compliance generated
[ERROR] 11/4/2025, 1:27:13 AM - Integration error: testing 2
[ERROR] 11/4/2025, 1:16:35 AM - Integration error: pls work
[ERROR] 11/4/2025, 1:13:55 AM - Integration error: testing pls
[ERROR] 11/4/2025, 1:05:30 AM - Integration error: acwed
[ERROR] 11/4/2025, 12:26:03 AM - Integration error: Testing
[ERROR] 11/4/2025, 12:08:35 AM - Integration error: Testing pls
[ERROR] 11/4/2025, 12:08:02 AM - Integration error: edwedw
[INFO] 10/30/2025, 2:39:49 AM - Welcome

End of Report