

QODY CI-CD pipeline fixes

2026-07-08 (MC

105057+105059)

QODY CI/CD demo pipeline

fixevi — 2026-07-08 (MC

#105057 + #105059)

Dokazano zelenim pipeline run **#330** (commit 747c100, deployDemo=true). John live-verifikovao timeline + endpointe; Proveo nezavisna tool-verifikacija PASS.

Kontekst

Run #328 (buildx fail) i raniji Trivy fail (#327) blokirali QODY demo deploy. Oba uzroka su bili **pre-postojeće pipeline rupe**, ne aplikacijski/Monri kod.

Fix #105059 — idempotent buildx (Build_Images)

- **Simptom:** run #328 Build_Images `ERROR: existing instance for "qody-builder" but no append mode`.
- **Uzrok:** azure-pipelines.yml demo stage (lin 881) radio goli `docker buildx create --use --name qody-builder`; persistent self-hosted agent (qody-forge-1) zadrži builder instancu između runova → kolizija.
- **Fix:** backport idempotentnog patterna s prod stagea (MC #104911): `docker buildx use qody-builder 2>/dev/null || docker buildx create --name qody-builder --use --driver docker-container` (lin 886).

Fix #105057 — Trivy verify-not-fetch (Security_Image_Scan)

- **Simptom:** Trivy install pao na qody-forge-1: `mkdir /usr/local/bin: Permission denied`.
- **Uzrok:** curl-based installer piše u `/usr/local/bin`, koji ne postoji na Apple Silicon self-hosted agentu i traži sudo (kojeg agent nema).
- **Fix:** verify-not-fetch — koristi već-instalirani Homebrew Trivy 0.72.0 (`export PATH="/opt/homebrew/bin:$PATH"; which trivy`), isti pattern kao druga dva Trivy stepa (MC #104917). **FORGE agent nije diran.**

Dokaz (run #330)

Stage	Rezultat
CI Gates	succeeded
Build_Images → ACR	succeeded (buildx fix radi)
Security: Trivy image scan (4 images)	succeeded (Trivy fix radi)
Deploy → QODY demo ACA	succeeded
Deploy_Prod	skipped (ispravno — nije main)

Timeline: 165 succeeded / **0 failed** / 6 skipped (prod).

Live (John curl): `demo.api.qody.ba/health` → 200 (db.connected, RLS PASS); `demo.app.qody.ba` → 200.

Evidence: `~/system/evidence/105048/pipeline-330-timeline.json` + `verdict-105057.json` + `verdict-105059.json`