

TestOps as a Service (TOaaS)

- [TOaaS Overview](#)
- [Getting Started with TOaaS](#)
- [TOaaS Methods](#)
- [How Our TOaaS Works](#)
- [TOaaS Deliverables](#)
- [TOaaS SLA](#)
- [TOaaS FAQ](#)

TOaaS Overview

What is TOaaS?

GrintOps TOaaS enables scalable and automated software testing pipelines tailored for modern development workflows.

Ideal For

- Teams practicing CI/CD
- SaaS platforms needing reliable regression checks
- Apps requiring load, functional, and E2E testing

Plans

- Starter: Functional & smoke tests
- Pro: + Load & E2E test automation
- Enterprise: + Test orchestration, custom test dashboard

Getting Started with TOaaS

Step 1 – Define Testing Scope

We gather details on your app architecture, APIs, and environments.

Step 2 – Design Testing Pipelines

We set up automated test runners based on your needs.

Step 3 – Monitor & Improve

Review detailed reports and get alerts for failures and regressions.

TOaaS Methods

Test Types Supported

- Unit Testing
- API Testing (Postman, Insomnia, RestAssured)
- UI Testing (Playwright, Cypress, Selenium)
- Load/Stress Testing (k6, JMeter)
- Mobile Testing (Appium)

Tools & CI Integrations

- GitHub Actions, GitLab CI, Jenkins
- Allure, TestRail, Xray (optional integrations)

Test Management

- Test coverage reports
- Scheduled runs & triggered runs
- Environment-aware testing

How Our TOaaS Works

Steps

1. You define test targets & access
2. GrintOps configures test runners & scripts
3. Pipelines are executed on every push, schedule, or PR
4. Reports available in portal or integrated to Git

TOaaS Deliverables

Deliverable Items

- Test pipeline configurations (CI/CD-ready)
- Coverage reports (HTML/JSON)
- Load/stress test results
- Video recording (UI tests, Pro+)
- Test case documentation (Enterprise)

TOaaS SLA

Service Level Agreements

| Tier | Setup Time | Test Frequency | Reporting |
|------------|------------|--------------------|-------------------------|
| Starter | 5-7 days | On push/manual | HTML report |
| Pro | 3-5 days | Scheduled + CI | Dashboard + Email |
| Enterprise | 2-4 days | Full orchestration | Git-integrated + alerts |

TOaaS FAQ

Frequently Asked Questions

Q: Can I provide my own test cases?

A: Yes, we can run your existing test scripts or enhance them.

Q: Do you only support web apps?

A: No, we support APIs, web, mobile (Android/iOS), and CLI-based apps.

Q: Will this affect my production systems?

A: No. All testing is performed on staging or sandbox unless explicitly agreed.

Q: Can I see test runs visually?

A: Yes. Pro+ tiers support UI test video logs and dashboards.