

Your Migration Is Only Safe If You Can Prove Nothing Broke

Every release into a migrated Re_Forms21 system is a leap of faith — unless you have runtime proof it works.

— THE CHALLENGE

Enterprise teams modernizing Oracle Forms systems inherit a painful paradox: the system is too complex to test manually, and too critical to test carelessly.

Legacy screens carry years of undocumented business logic. Nobody wrote down what "correct" looks like. Regression suites either don't exist — or break the moment the UI shifts by a pixel. And traditional automation tools were never built for the state-synchronization quirks of Oracle Forms-derived applications.

The result: QA teams loop through manual retesting, developers stop touching anything that works, and every release ships with hidden risk.

— HOW RTA SOLVES IT

RTA captures how your system actually behaves — recording real user executions in INT/UAT, converting them into durable automated tests, and continuously verifying that critical business flows still work.

No manual scripting. No guessing what "correct" means. Just observed reality, turned into a living regression suite.

— WHY RTA



Record once, test forever

One real user flow gives you a full Playwright regression test. Automatically.



Everyone reads the same docs

Gherkin output QA leads, BAs, and developers all understand — no translation layer needed.



Built for Oracle Forms, not against it

Handles the state-synchronization and UI edge cases that break every generic tool.



Self-healing scripts

When generated tests drift, RTA corrects them. Your team doesn't have to.

— HOW IT WORKS

STEP	WHAT HAPPENS
1. Record	Run a real scenario in INT/UAT — RTA captures the full execution trace
2. Generate	Playwright script + Gherkin docs created automatically from the recording
3. Expand	RTA discovers alternative paths and surfaces diverse input data to widen coverage
4. Protect	Regression pack runs continuously — deviations from documented behavior flagged immediately

— THE BUSINESS CASE

	WITHOUT RTA	WITH RTA
Building a regression test	Hours of manual scripting	Minutes from a single recording
Business flow documentation	Missing or permanently out of date	Auto-generated from real runtime behavior
Risk per release	High — blast radius unknown until production	Low — regression pack runs before every release
QA / BA / Dev alignment	Every team speaks a different language	Shared Gherkin artifacts — one source of truth
Edge case coverage	Manual, incomplete, expensive	Automated variant generation from observed paths

— WHO IT'S FOR

- QA leads building reliable regression coverage without scaling headcount
- Migration & modernization teams who need evidence that refactoring didn't break business flows
- Business Analysts who need documentation they can read — not grep through
- Engineering leads who want to ship fast without breaking what already works

GET STARTED

RTA connects to your INT/UAT environment in a single session — no codebase changes, no infrastructure setup.

→ [Book a live recording session](mailto:solutions@reforms21.com) solutions@reforms21.com

→ [See RTA capture your first test](#) [Book Your Demo](#)