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**Zero** Additional Tooling and Training required to turn CI in your Enterprise

AutoRABIT has record-playback framework to support test automation on **10** browsers and Mobile Devices together

10

1

World's **First** Merge Editor with Conflict resolution in cloud

AutoRABIT supports **15** hosting providers for VCS [on-prem and cloud] including BitBucket, GitHub, Gitlab, Collabnet, Visual Studio Online etc.,

15

2

Sync **Two** Production Orgs real-time with incremental data migration

AutoRABIT supports auto-deployment of **50** Unsupported Metadata types

50

3

Compare Profiles from up to **Three** Sandboxes/ Orgs visually at once

AutoRABIT has integrations with **100** tools covering VCS, ALM, Test Automation, Test Management, Defect Tracking etc.,

100

4

Extensive Support for **Four** version control systems- GIT, SVN, TFS, Perforce

AutoRABIT supports automation for **150** Pre-Post Deployment steps

150

5

Supports **five** types of Authentication -SSH, Password, OAuth and Two-factor authentication and SSO

**Unlimited** Salesforce Orgs, Repositories, Metadata and Data Migration Support. We don't confuse you with credits!

Unlimited

# PERSONA-BASED FEATURES OF AutoRABIT

- Deploy Configuration changes [Objects, Fields, Layouts, validation rules]
- Deploy changes of a particular user or from a particular date/time or changes of a particular user story
- Deploy full/incremental profile and permission set changes
- Validate the deployments and analyze dependencies
- Auto-commit all the changes to version control as a back-up

Administrator

Developer

- Check-in changes to version control and tag them to User Story
- Merge and promote changes into Integration environment
- Integrate changes from other team members
- Schedule and Run Apex Tests [Selective or All tests], generate code coverage on Dev Box
- Run Static Code Analysis tool for coding standards compliance
- Run Data Loader jobs to set up test data for Dev environments from QA/ UAT

- Schedule Apex Class execution and get code coverage reports on QA sandboxes
- Upload recorded Test Scripts for playback on multiple browsers.
- Schedule and execute functional automated tests [either programmed or with record-playback] on multiple browsers and mobile devices.
- Run an automated test with multiple data sets
- Create Defects in ALM for the test failures

QA Team Member

Business Analyst

- Map the user stories, functional tests to automated tests for better requirement coverage.
- Record and upload test scenarios using AutoRABIT Test Automation factory that converts them into fully automated tests

- Review the CI Results [deployment, code coverage, test results, code compliance results]
- Review the sprint progress with the number of stories checked-in vs. deployed

Team Lead

Release Manager

- Deploy the changes from Sandbox to Sandbox / from version control branch to Sandbox
- Merge Changes from Integration to UAT and higher release branches and resolve merge conflicts
- Deploy cherry-picked hotfixes from Sandbox / VersionControl
- Backup and Roll back Deployments
- Integrate changes in the downstream [From UAT to INT to Dev]
- Set up Data for the key objects in release environments
- Schedule Production Org Back-ups
- Run Pre/Post deployment steps in automated manner.
- Compare Sandbox metadata and synchronize Sandboxes
- Compare Profiles across multiple sandboxes visually for better governance
- "Know who changed what " as part of deployments with AutoRABIT audit component.

- Set up Version Control Model [Repository, Branching Model]
- Design CI Job model for Code Migration to Prod as well as Team Integration
- Set up Metadata exclusion lists for check-ins and deployments
- Design the Roles and user permissions for AutoRABIT users to ensure better access control on the system for various activities.
- Set up Metrics for code compliance, code coverage, test results and get notifications in case of any slippage.

Architect

Management Team

- Team-wise as well as the enterprise-wide CI Adoption Reports to review the progress of release automation
- Test Trends and Deployment Analytics driving the areas of focus in release automation
- Review the maturity of the teams with automation with a well defined maturity model and plan the next steps.