

Spec2TestAI™ Features	Paradigm™	Abriz™	Unleashed™
Requirement Entry and Analysis Across 32 Best Practice Measures in 5 Categories (INVEST, SMART, REAL)	x	x	x
Generation of BDD Feature and Step Definition Files in Multiple Languages	x	x	x
Enhancement of Requirements using AI for Significantly Improved Context, Completeness, and Business Value	x	x	x
Generation of Security Requirements	x	x	x
Removal of Ambiguities from Requirements with a 7-Point Framework	x	x	x
Requirements Table with 'Questions for Stakeholders'		x	x
Generated Test Cases from Requirements, Prioritized from P1 to P3	x	x	x
Generated Test Cases from <i>Enhanced</i> Requirements, Prioritized P1 to P3	x	x	x
Test Case Description, Precondition, Test Data, Test Steps, Expected Result, Edge and Negative Tests Generation	x	x	x
Use of Mathematical Models for Test Generation, Avoiding Ad-hoc Generation and AI Hallucination	x	x	x
Security Tests Generation Aligned with Functional Test Cases	x	x	x
Coverage analysis of test cases with AI commentary on coverage gaps	x	x	x
Requirements Traceability Back to Test Cases for Audits and Retrospectives	x	x	x
Automated Testing Framework in Multiple Languages for Code Generation	x	x	x
Project Dashboard Measure of Overall Requirements and Test Health	x	x	x

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UAT Test Case Generation for Agile Stakeholders		x	x
Clarification Analysis Provided for Story and Acceptance Criteria Details		x	x
JIRA Plugin for Seamless Integration and Synchronization into Spec2TestAI		x	x
Advanced Cross-analysis Features for Platform Level, Requirements Level, and Isolated Requirement Level Analysis		x	x
Cross-analysis Ratings and Metrics Providing Actionable Insights		x	x
Upload Customer Specific Project Information		x	x
Unlimited AI Engagements and Uploads			x
Impact Analysis of changes to Requirements (on testing)			x
Integration Testing & User Journey Test Creation			x
Identify/Track 12 categories of requirements defects.			x
Analytics dashboard of all identified requirements defects.			x
Potential cost savings estimates for all tracked defects (customizable).			x
Detailed analysis of all 12 defect categories for every user story.			x
One-Click cleanup of all requirements defects.			x
Editable Test Cases.			x

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One-Click automation script regeneration using edited tests			x
Compliance Test Case Generation – WCAG 2.x A & AA.			x
Vision Capabilities – images and screenshots can be used by the AI engine to provide more accurate analysis assets.			x
Usability/Compliance Assessment and gap analysis – AI engine reports gaps and areas of opportunity to improve (Vision Enabled).			x
Vision capabilities to cross-reference screenshots, UI mockups, wireframes, etc. with user stories to quickly identify discrepancies.			x
Advanced defect tracking with financials (Rework and production potential cost of quality).			x
Azure DevOps Integration			x
Bulk import capabilities for Azure DevOps Boards.			x
Predictive DevTestOps: Get accurate test results without having to execute tests. (Requires access to code repository).			x
Predictive Code Coverage: Get line, function, and branch coverage of your AI generated test cases.			x
Predictive Requirements Assessment: Assesses checked-in code with stated requirements and notifies of any gaps.			x
Smart Assistant – Real Time Chat Capability for Each Step of the Platform			x