

# AI-Powered Software Testing Reinvented

Transform Manual Testing into Automated Success







81%

Of surveyed leaders consider that tech velocity & cost have a <u>negative impact</u> on their business.

92%

Pointed to quality assurance and testing as the biggest opportunity ahead.



## The Problem: Testing is Broken

There is no great way to do it today...

### Manual testing

- **Human intensive** (hire, manage, retain,...)
- **Scarcity** in high quality resources
- Needs to be planned in advance
- Slow to execute
- Low coverage



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### Writing Test Automation Code

- Building & maintaining end to end test is **expensive** (dev expertise)
- Tests are **fragile** (break often), noisy (**false positives**), **don't accommodate to UX changes**
- Tools behave like machine, not like human: have limited assertions and understanding
- Are limited & biased by the developer's expertise



# The Solution: Natural Language Testing

No longer limited to Software Developers!

Anyone can submit a **Product Documentation**, a **User Story** or a **UAT Plan** 

#### Let the AI:

- Build Test Plans taking into account all possible impacts
- Execute your scenarios
- Find bugs and issues (functional, typos, UX, security, accessibility, etc.)
- Suggest improvements
- And Self-heal when the product evolves

And you can even let the Al discover your product without any documentation!

## Say Hi to Personas

### Fine-tuned behavior

• **Experts**: Perf, Security, UX, ...

• **End Users**: CFO, Support Agent, Student, ...

### With built-in memory

What you say to your tester is **memorized**, and re-used

### Truly Agentic: has access to third party tools

The Personas can also **open up dedicated tools** to perform tests (like you expect your Tester/Consultant to do), such as SSLLabs, Pentesting tools, performance evaluation tools, and more.



## Unlock Unprecedented Value

Ship Software <u>Twice as fast</u> while saving <u>90%</u> on your testing efforts

Some of our references:

uptale. LegalPlace.









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