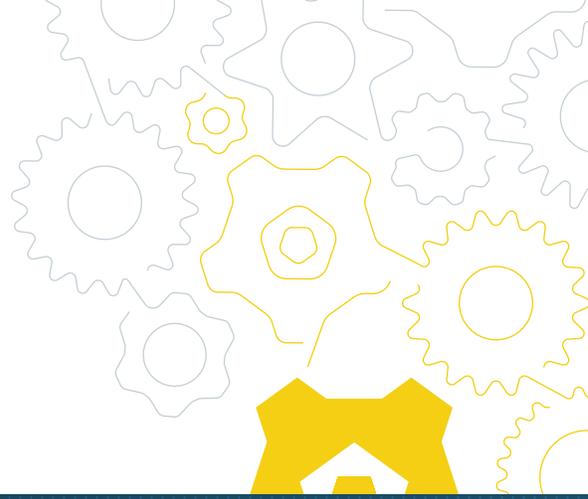# SMARTBEAR
TestEngine

Centralize and accelerate the execution of API tests in CI/CD environments

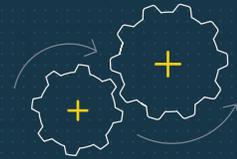## Testengine is an optimized execution engine for automation

Avoid Execution Bottlenecks

TestEngine queues requests to execute tests as they arrive, allowing projects being submitted during peak times to be staged, executed, and results returned to distributed clients as demand fluctuates

Never Stop Testing

Accelerate your delivery pipelines by executing tests concurrently with TestEngine. Run large test suites alongside shorter ad-hoc test cases with minimal infrastructure maintenance
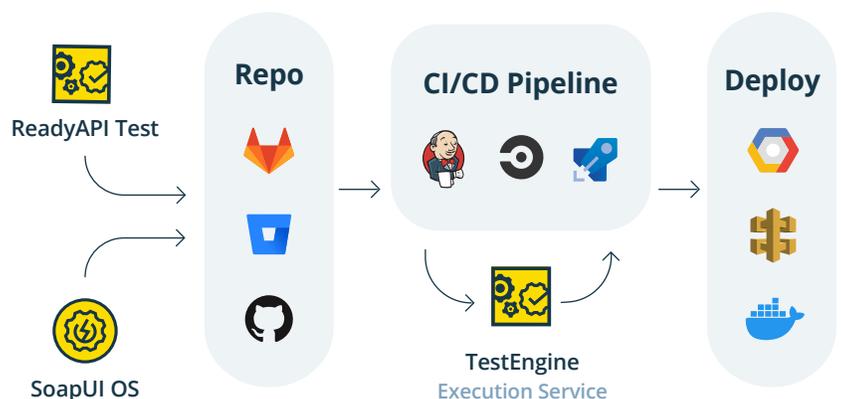
Integrate Into Any Environment

With flexible deployment options, TestEngine can be installed in any cloud or on-premise environment using Docker, VMs, Mac, Linux, or Windows, supporting centralized execution models or distributed options
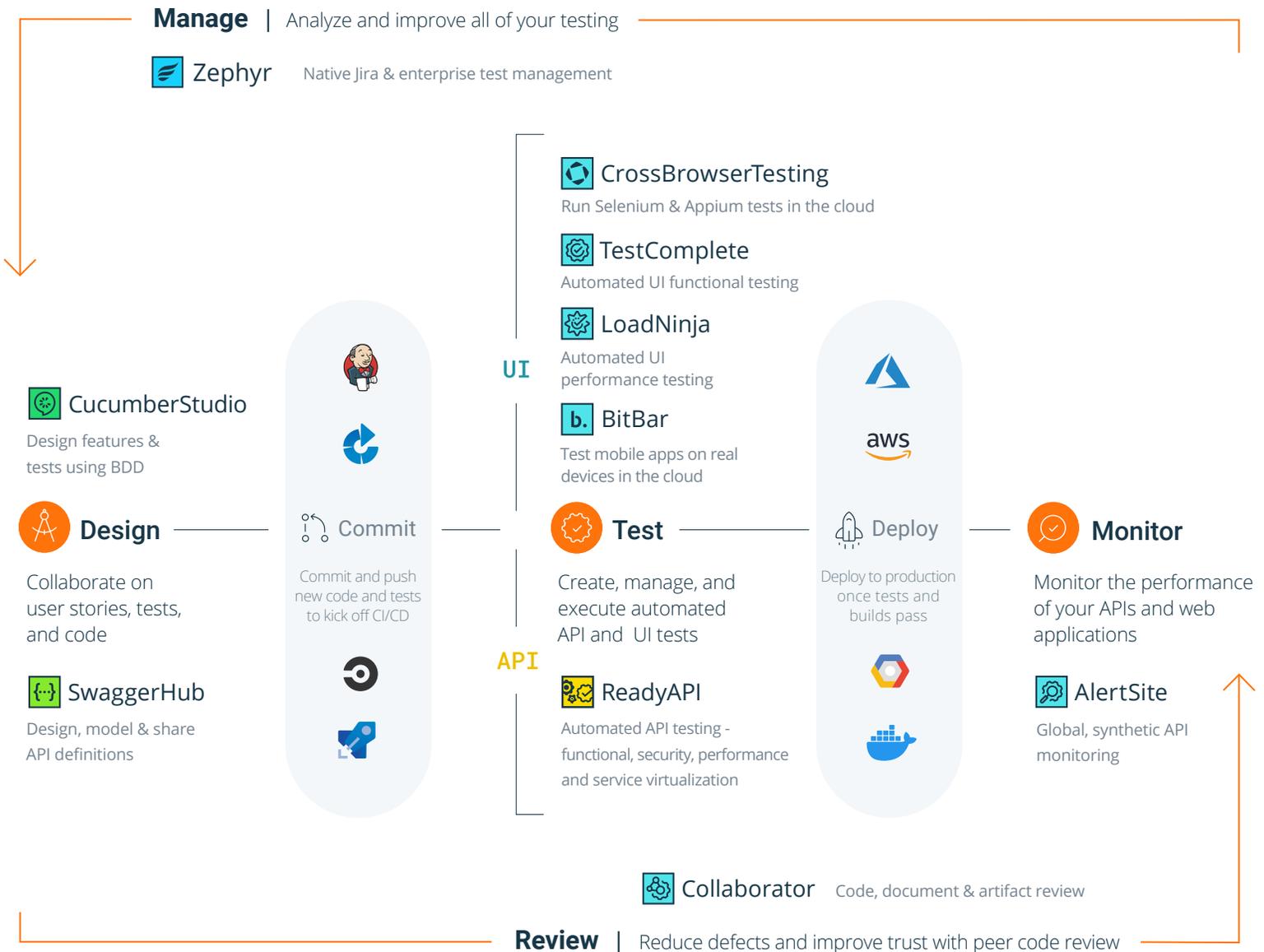
Don't let testing slow down your delivery and deployment process

TestEngine is designed to deploy anywhere, and integrate easily into your existing workflows without having to refactor or change what works. Run tests in parallel to accelerate testing cycles across your teams and processes

ReadyAPI Test

SoapUI OS

Repo

CI/CD Pipeline

Deploy

TestEngine
Execution Service

Software Development Lifecycle with SmartBear

Agile and DevOps have transformed the rate of software development. To keep up, teams must work and communicate in new ways – which is where SmartBear comes in. Our tools help streamline your process, so you can release software at the speed your customers expect.

Manage | Analyze and improve all of your testing

Zephyr — Native Jira & enterprise test management

CrossBrowserTesting
Run Selenium & Appium tests in the cloud

TestComplete
Automated UI functional testing

LoadNinja
Automated UI performance testing

BitBar
Test mobile apps on real devices in the cloud

UI

CucumberStudio
Design features & tests using BDD

Design
Collaborate on user stories, tests, and code

Commit
Commit and push new code and tests to kick off CI/CD

Test
Create, manage, and execute automated API and UI tests

Deploy
Deploy to production once tests and builds pass

Monitor
Monitor the performance of your APIs and web applications

aws

SwaggerHub
Design, model & share API definitions

API

ReadyAPI
Automated API testing - functional, security, performance and service virtualization

AlertSite
Global, synthetic API monitoring

Collaborator — Code, document & artifact review

Review | Reduce defects and improve trust with peer code review

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