

# Test Lab Essentials Jumpstart

Services Fact Sheet

## Test Lab Essentials Jumpstart

Implementing a test automation platform enables an enterprise to efficiently control the reliability and performance of the applications released. Getting the most from an investment in a test automation platform comes from both the technical implementation of the solution and a cultural shift in how the company approaches quality assurance testing. Digital.ai's Test Lab Essentials Jumpstart service guides customers through a four-phase implementation and adoption process using the Digital.ai Continuous Testing platform.

| Strategy   | Design  | Implement  | Adopt   |
|--|---|--|---|
| Before a solution can be implemented it is critical to have a strategy that aligns to enterprise goals. Digital.ai consultants will guide you to develop a test automation strategy that aligns to enterprise goals and provide comprehensive test coverage efficiently. | As part of the Design Phase, the defined strategy will be used to design a test lab, choice of a primary test framework, and a set of pilot test cases. The provided design will enable your organization to use the automation opportunities of the Continuous Testing platform to the utmost potential. | The Test Lab Essentials Jumpstart includes the implementation of the Continuous Testing platform and a first set of automated test cases. These test cases supply a quick win and lay the foundation for further adoption. | After implementing a set of first test cases, your Test Automation consultant will supply coaching to your Manual, Automated, and Developer testers on how to design and implement their own tests using the Continuous Testing platform, driving future growth and automation. |

Digital.ai's Test Lab Essentials Jumpstart service helps quickly get your Continuous Testing platform and test automation practice aligned to corporate goals and running quickly, reducing the time to value. This service supplies a Digital.ai Test Automation Consultant as a partner to reduce the time needed to become operational and start realizing value from your Continuous Testing investment.

### When is it right for you

The best time to engage Digital.ai's Test Lab Essentials Jumpstart service is when a decision has been made to invest in Digital.ai's Continuous Testing platform. The Digital.ai Consulting team will help your organization get "out of the gate" quickly and begin realizing value as soon as possible.

## Key components

### What to expect during your engagement

When you engage Digital.ai Professional Services to guide your Test Lab Essentials Jumpstart, you will get the following help and hands-on assistance:

- A Digital.ai Test Automation consultant to define and execute a strategy to set up a Test Lab.
- A Test Lab Design Workshop to review the goals of the Continuous Testing platform, define the test lab architecture, and assess a suitable test automation framework.
- Test Lab Implemented and Integrated with your software development environment.
- Automation Test Case Documentation – Digital.ai consultants will collaborate with customers to implement or migrate a set of automated test cases. Documentation will be supplied to document the design, as built, and maintenance procedure for the developed test cases.
- Continuous Testing Training for Manual Testers, Automation Testers using the Appium® open-source test automation framework or Selenium® test automation framework, and Developer unit testers on running Espresso/XCUI Test on the Continuous Testing platform.
- An adoption strategy blueprint that will outline a go-forward plan for how to drive organizational adoption of the Continuous Testing platform after the completion of the Jumpstart service.
- Available Options to extend the scope of your implementation engagement:
  - Digital.ai consultants can be engaged to perform test automation development.
  - Digital.ai consultants can be engaged to perform a migration to the Appium® test automation framework.

Note: Actual scope may differ based on individual agreement

### What you need to get started:

To get the most out of your Test Lab Essentials Jumpstart engagement, customers are encouraged to:

- Define Key Objectives of Implementation
- Name Pilot Application Development Teams
- Have availability of Product Owner and Application Development & Quality Assurance teams
- Provide documentation on current manual and automated test cases, as well as a set of devices needed to support test cases

## Why partner with Digital.ai?

Our consultants know the industry best practices that allow a test automation solution to drive value. Here are a few of the benefits of working with Digital.ai for your implementation:

| Feature                                 | Benefit  |
|---|--|
| <b>Access to Digital.ai Consultants</b> | <ul style="list-style-type: none"> <li>Named consultant engaged throughout the Test Lab Essentials Jumpstart</li> <li>Take advantage of extensive experience and working knowledge of best practices</li> <li>Avoid common failure-to-launch challenges</li> </ul> |
| <b>Comprehensive Process</b>            | <ul style="list-style-type: none"> <li>The thorough approach aligns the design and implementation to corporate goals and returns real value quickly</li> <li>Proven, successful approach to adoption</li> <li>Avoid common implementation mistakes</li> </ul>      |
| <b>Test Automation Development</b>      | <ul style="list-style-type: none"> <li>Quick win to get real test scenarios implemented in the Continuous Testing platform</li> <li>Demonstration tests that can be referenced in future test case development</li> <li>Effective team enablement</li> </ul>       |

## Ordering information

The service can be ordered using the part numbers listed in the table below. An Order Form will be written identifying the service purchased and defining the scope of service to be performed.

| Title                                | Model number     | Description   |
|--------------------------------------|------------------|---|
| <b>Test Lab Essentials Jumpstart</b> | SET-QUALITY-TEST | Engagement to coach customer on implementation and adoption of the Continuous Testing solution. |

## About Digital.ai

Digital.ai is an industry-leading technology company dedicated to helping Global 5000 enterprises achieve digital transformation goals. The company's AI-powered DevOps platform unifies, secures, and generates predictive insights across the software lifecycle. Digital.ai empowers organizations to scale software development teams, continuously deliver software with greater quality and security while uncovering new market opportunities and enhancing business value through smarter software investments.

Additional information about Digital.ai can be found at [digital.ai/](https://digital.ai/) and on [Twitter](#), [LinkedIn](#) and [Facebook](#).

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