B2» PAYTEST lab_

PayTestLab is a cutting-edge platform and service that aims to enhance and modernize payment software testing through the power of automation. It encompasses not only all the components and software needed for a full automation solution but also our unrivaled expertise and implementation capabilities. By overcoming several automation obsticals and addressing the complexities involved, such as virtualization of physical cards and converting all device card entry options into a probe, a seamless testing automation experience is achieved.

At the core of PayTestLab is Paytest Hub, a cloud-based payment orchistration software offering remarkable efficiency and user-friendliness for managing all hardware components and creating and executing test cases. PayTestLab boasts flexibility, effortlessly accommodating a wide range of terminals and pinpads. With customizable options that enable you to build and deploy superior software and tailoring the testing process, we help meet your specific requirements.

Modernizing payment software development and testing is a strategic goal, with PayTestLab we turn that goal into reality.



Benefits

Automated Regression Testing

Leverage our robots, multiplexers and PaytestHub to overcome the limitations of traditional regression testing. Perform extensive regression tests without being hindered by time-consuming manual efforts. Test more comprehensively and effectively, ensuring the quality and reliability of your payment applications.

C Speed

Increase your testing effficiency by up to 90% and experience more accurate and consistent testing outcomes.

Automatic Execution

Automatically execute test cases based on known scenarios and test data, identifying bugs earlier in the development cycle and achieving higher software quality.

Automated L3 EMV & Contactless Testing

Leverage our EMV L3 Player integrated with the UL Brand Test Tool or ICC Solutions Tool to automate your L3 brand certification process.



Test Case Reporting

Obtain detailed outcome reports that are captured digitally and visually in Paytest Hub.



Expert Knowledge

Work closely with our expert consultants to identify areas of improvement, suggest enhancements and ensure that your software aligns with the latest payment industry requirements.

🚔 Flexible Solutions

Improve your capacity to test with fully customizable and scalable solutions built to your specifications.

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Get Started with our 3Ds Process



DESIGN

A gap analysis workshop, designed to establish a clear description of your unique automation requirements, ensuring a smooth transition to test automation. We work closely with your team to assess the current state of your testing processes, identify gaps, and define a strategic roadmap for implementing an effective and tailored automated testing solution.



DEFINE

After gathering all the necessary details during the Design phase, we will create a comprehensive blueprint outlining the required components for executing your automation process. Once completed, we offer three options for building the blueprint:

Option 1:

Utilize PayTestLab, where we build and maintain your automation solution. This allows you to run your testing remotely without having to manage and maintain the automation components.

Option 2:

Build your own lab, this options allows you to execute all your automation testing in your own lab.

Option 3:

A hybrid solution that allows you to run our solution in your own lab but also use PayTestLab in parallel to allow for quick setup when you have peak testing where the automation components you have are not sufficient.



DEVELOP

Once the Blueprint is ready, the next step is to develop the automated test cases that will run using your custom solution. We offer 2 options for the development of your test cases:

Option 1:

Training is provided to understand how to build scripts that automate the execution of the test cases in PaytestHub. This will allow you to convert your current test cases and to build new test cases.

Option 2:

If you prefer not to develop on your own, we will perform a thorough analysis of your manual test cases and optimize them so they can be automated. Once the analysis is completed, we will convert your test cases so they are ready to run in PaytestLab.

Partner with PayTestLab today and unlock the full potential of automated payment software testing.

Ready to get started or need more information? Contact us at info@b2ps.com