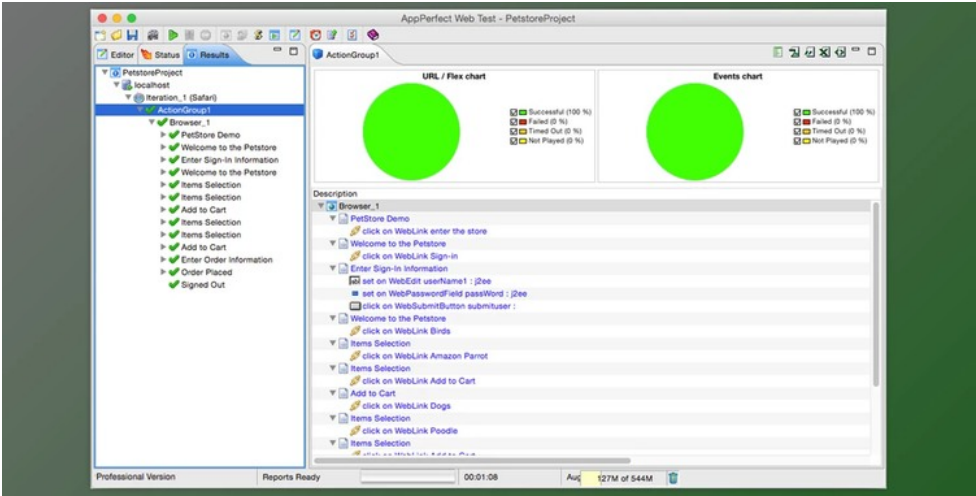


AppPerfect Web Test v16.0.0.20220323-68 for Win & macOS

2024-12-27 08:29:58



WEB TEST is an all-inclusive Automated Web Testing and Functional regression testing software. Every application that can be accessed via a Web browser can be testable. It was designed specifically for developers and QA professionals, and it provides many features that are easy to use that help the developers and QA professionals efficient immediately.

Each software program is created and designed to satisfy specific functional requirements. Functional requirements can be business, technical or process-based. Functional testing is the method by which the expected behavior of an application may be evaluated. Implementing functional testing of your application in the early stages of software development helps speed up development, improves the quality of your application, and lowers the risk at the close of the process.

The majority of software is modified over time, and these changes could occur in the time of one version or spread across several versions. Any modification to the software can increase the possibility of bugs or errors being introduced that break the software's functionality (called Regression). Regression testing is the procedure of frequently testing software to verify that its functionalities or behaviors are not affected.

AppPerfect Web Test is a completely automated web functional testing and Regression Test software. Any application that is accessible through a Web browser can be evaluated. AppPerfect Functional Tester is made to be used by developers and QA professionals. It offers a wide array of functions in an easy-to-use way that allows both groups to be influential quickly.

In the core, AppPerfect Web Test provides the capability of "recording" Web browser events and "replaying" them automatically. Automation of functional Web testing can help save an enormous amount of time and money, which would otherwise be wasted trying for manual testing of the application. As the complexity and size of the applications have grown and become more complex, it is becoming more challenging to guarantee the application's functionality and ensure that there are no changes over time. Even a small-sized project could result in many variations and combinations of tests that are far too huge for humans to maintain and test continuously. AppPerfect Web Test can automate the process for you. It assists you in improving the performance of your Web applications, and it also drastically cuts down the time needed to bring your product onto the market.

AppPerfect Web Test Great Features:

- Recording of your browser:** Recording a test with AppPerfect Web Test is as simple as Web browsing. Every action you make within the Web browser is recorded automatically and played back. There is no requirement for an extensive setup or learning any proprietary scripting language. The recording is done from multiple instances of a Web browser is also possible simultaneously.
- Elements-based and not coordinate base: Browser interaction records** by referring to the element itself instead of just screen coordinates. This means that your tests will be more adaptable and portable across different devices and is simpler to update and modify.
- UI editing testing:** AppPerfect Web Test provides an easy-to-use UI that allows you to modify existing tasks and add new tasks with ease. This allows you to effortlessly keep track of the modifications in the application you are trying to.
- Parameterized Tests** In the real world for any web-based application, the pages demanded are usually not static sites. The majority of pages accept specific parameters as input and display the appropriate personalized content accordingly. Functional tests with parameterization send these parameters directly to the request and aid in creating the real-world environment of usage. **AppPerfect Functional Tester** can read data from databases, text files, and other databases.
- Response Validation** You can validate responses that you receive from URL requests. You can alter what constitutes an acceptable or invalid response to the URL request based on the response code, the text in the response, or any other logic you require.
- Advanced Technology** AppPerfect Web Test allows functional test software built around .NET, ASP, Servlets/JSP,

所有软件资源

100%安全

已检测 无病毒 无篡改

去预览

标签

Applications

Tools

CGI, SSL, and most other server-side Web technologies. It also allows functional testing of the latest Web browser technologies, such as AJAX, Flash, and Java Applets.

- **The Object Spy** AppPerfect **Functional Tester** allows you to spy on any HTML element and retrieve its properties. This allows you to include the latest HTML element in the functional tests you already have and build upon the Test Cases as additional features are included in your software.
- **Scripting support:** AppPerfect Functional Tester offers the ability to script in a language for advanced users. The scripting language is javascript. Users can edit the test's functional code using the script editor included. The user test can customize the test to suit their needs as they wish using Javascript.
- Basic authentication support cookies SSL: With the AppPerfect Functional Tester, you can functionally test URLs that need basic authentication and ones using HTTPS by allowing the configuration of an SSL Provider. It also manages Cookies using the proper requests, and it can support URL changing if the application uses it. Two-way SSL authentication is available.
- **Friendly and helpful report:** AppPerfect Functional Tester provides reports that can help you pinpoint points of failure in the test. The reports are accessible through the UI and can be exported in various formats, including HTML PDF, HTML, CSV, XLS, XML, etc.
- **Scheduling and notification** You could automate testing by scheduling it with the Test Manager product. It is also possible to use the Notifications Manager module within the Test Manager product to send an SMS, email, or file notification once tests are completed.

版本列表

AppPerfect Web Test v16.0.0.20220323-68 for Win x64