# WebWalker

www.webwalker.cz

Effective tool for automated testing of web applications







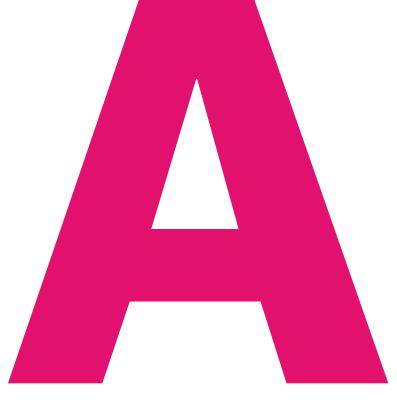
# WebWalker: A tester at your service

WebWalker is a tool for the automated testing of web applications which simulates the user's behaviour. The automation of functionality testing significantly reduces the cost of testing and ensures the required quality and reliability of your application.

Automated tests continuously improve the systems of many of our customers.



The simple, flexible and repeatable method of implementation of automated tests allows you to use your skilled workers effectively.



## What WebWalker tests

WebWalker is able to run automated tests of any Web application regularly and fully.

Examples of tests for different types of applications:

#### eShop

Loading of the full page with products, time needed to view the product details, etc.

#### Sales and booking systems

The structure of the price at different steps of the reservation process, the transition time between each step, the speed of loading of pages, etc.

 Applications and systems available after entering of the password

Number of login failures, the reason for the failures, etc.

- Activation of the system services
   Number of successful profile activations, profile changes, etc.
- New versions and patches of applications which are under continuous development.



### Acceleration of development and cost reduction

WebWalker reduces the costs expended for individual testers and significantly increases the testing speed.

#### Verification of the accuracy of key data

By simulating a user's behaviour you can easily verify if the data displayed at different places in the program are correct.

#### **Prevention of trading losses**

The ability to evaluate the correlation between the data displayed in various locations in the system allows you to prevent business losses.

### Increase of the quality and reliability of services

Repeated monitoring of the availability and response time reduces the risk of application failures.

#### Cooperation with the Q/A manager

Automated tests of Web applications are supported by the checking process of the Q/A manager.



### About AARON GROUP

### We are specialized in delivering comprehensive solutions in the field of e-Commerce.

We are a strategic partner for our customers, delivering solutions that increase productivity and efficiency, reduce expenses and enhance competitiveness. The quality of our work is guaranteed by the established policy of integrated company management according to ISO 9001, 14001, 18001, 20000 and 27001.

We cooperate with the most important Czech, European and world companies. We are responsible for running successful international projects and solutions in more than 35 countries.

Among our long-term partners are: Czech Airlines, Amadeus, Letuška, Vodafone, SITA, ERV Evropská pojišťovna, Asiana, ČSOB, BlueStyle, Smart Wings, České dráhy, Altron, ČD Cargo, Sky Team, Phoenix-Zeppelin, Vegatour, Čedok, Fischer and many others.

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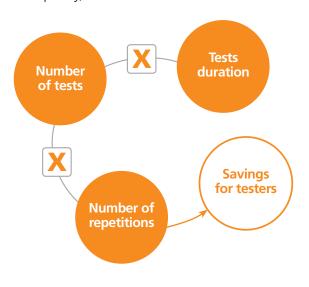


## Save your money and worries

Repeated testing is very expensive, and even if it is done, some parts of the application may sometimes stop working.

Automated test launching with subsequent evaluation and presentation of results allows your employees to work more effectively, and you have the application under better control and greater customer satisfaction and loyalty.

WebWalker will not only save you from worrying about quality, but also several full time testers.





## The results will be immediate

WebWalker offers advanced tools for visualization of the results for decision support.

All the results of automated testing can be displayed in the form of reports, charts and graphs. These reports can then be exported to commonly used formats (HTML, PDF, DOCX, XLSX or CSV).

For operational monitoring and error reporting while identifying the deficiency in the application, it is possible to save a full screen image. WebWalker significantly helps **simplify communication** and speed of error correction during application failures.

