WebPostAutomation

Automating repetitive web business tasks
Germán Arduino - www.arduinosoftware.com

The business problem: Automate repetitive manual time consumer tasks as web sites login, fill forms, upload and download of business documents, parse and control them, report results on a log to be used by and ERP system, etc.

The use of WebPostAutomation is simple and straightforward and the communication is directly with the remote web server with no other pieces of software in the middle and saves tons of man work hours.

This approach can easily be extended to almost any web automation need and operated from inside any ERP or similar system.

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Technology used: WebPostAutomation is an ancient Pharo 1.0 product, using as the only additional framework WebClient.

Also exist a Squeak adaptation to use WebClient SSL support (Not Zodiac yet when WebPostAutomation was developed) and Seaside.

Currently is in use in financial and pharmaceutical companies in Argentina and Spain.

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