

Case Study

UltraSentry

The Problem

The US based client (Company) is a creator of a very popular and well know Text/HEX editor. After ten years of successful business history and many satisfied customers the company decided to use Softwarium to increase the value of their product line by creating a secure Delete Utility to be a part of the editor..

Technology

VC++, Win32, MFC

The Solution

Softwarium was contracted to design and implement a highly advanced disk and registry cleaning utility. The application was assumed to meet the highest security standards for the deleted data. After a thorough research of similar utilities used by private companies and government institutions Softwarium decided to use an algorithm of the US Department of Defense. This approach guarantees an extremely high, military-grade level security for the deleted data with no possibility for for its recovery..

The application has a dual architecture; it can be launched in a GUI environment as well as in a console mode interactively and also a batch scripting mode could be used. Some components are implemented as COM objects for the integration with shell and MS Office products. Application is certified by the VeriTest quality assurance and certification center.

The application also provides wide shell integration opportunities such as shell context menu integration and Recycle Bin integration. Easy-to-use GUI, powerful configuration and deletion options, ability to launch application in stealth mode, cleaning wizard for less experienced users and other convenient features make the product highly attractive for the customers

Product features

Temporary File Cleaning

- System Temporary Files
- User Temporary Files
- Recycle Bin
- Cookie Manager
- Temporary Internet Files
- Clipboard Data

Advanced Operations

- Unused Disk Space
- Folder cleaning
- Registry Entry Cleaning
- INI File (as specified)
- Swap File
- Free Disk Space
- Email clean-up

History Files

- Internet Browser History
- Recently Used files
- Network Places History
- Auto-Complete History

Advanced Scheduling

- Run Daily
- Run Once
- Run Weekly
- Run Monthly
- Run on Event

Media Cleaning Operations

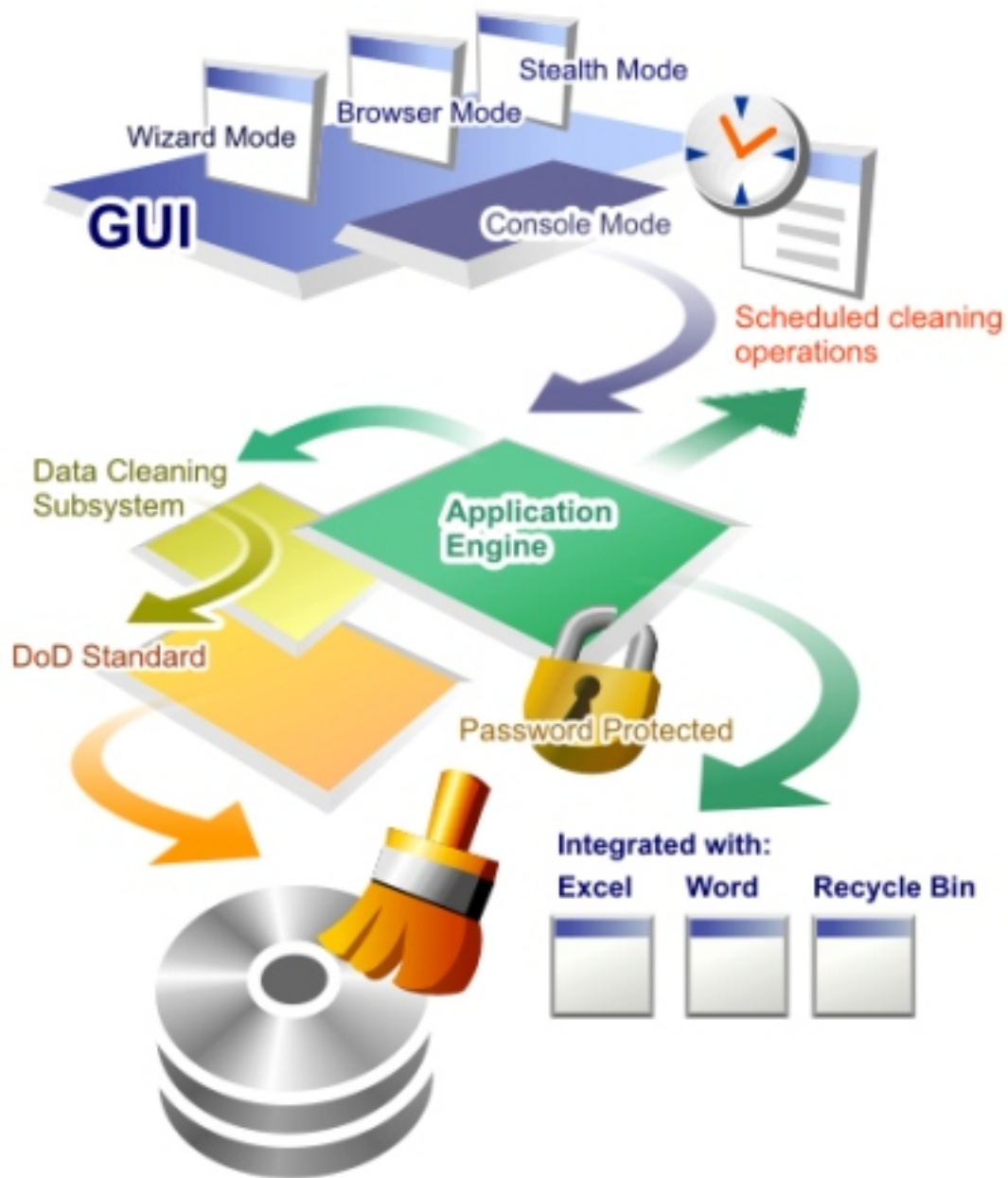
- My Pictures
- My Music
- Media Player Recent Files

Integration Features

- Explorer Shell
- MS Office Support

Additional Features

- Customize Notifications
- Password protection
- Right click integration
- Comprehensive help
- Comprehensive Reports
- Cleaning Wizard
- Stealth Mode



Benefits

As a result of a successful cooperation with Softwarium the Company was able to secure further its position in this niche market while increasing the value of its main product and attracting attention of new and existing customers.

PO Box 112/299 Stage Road
 Pescadero, CA 94060
 USA

☎ 1-866-787-4577
 ✉ info@softwarium.net