CARBON-PALADIN

MERGER

Why we merged CARBON-PALADIN

Here at SUMURI, we always aim to give customers what they need. With the merge of CARBON and PALADIN, we can quickly provide better hardware support and more frequent updates. PALADIN, the forensic examiner's "Swiss Army Knife," has been one of the top Linux based forensic distributions for over 10 years and has stood up to scrutiny in many courts of law. Now, PALADIN includes intuitive virtualization capabilities with the addition of CARBON.

We invite you to learn more about CARBON's features below.

Instant Virtualization without the Need for Disassembly or Imaging

CARBON has the ability to virtualize any Windows-based computer or forensics image to analyze them in its native environment.


Virtualizing with CARBON allows examiners to see and document a Windows computer in the exact state that the original user saw it without making any changes to the source device. If an examiner does not have the user's password, CARBON has the ability to bypass the user's login credentials.

Bitlocker Support

CARBON has the ability to virtualize Windows machines or images containing BitLocker. Examiners can enter the password or recovery key upon booting the device, and within seconds, they will be logged into the user's account. With BitLocker support and the ability to bypass user login credentials, CARBON can virtualize any Windows computer.

Triaging Capabilities with RECON for Windows

CARBON has the ability to perform automated forensic analysis of Windows computers or forensic images using RECON for Windows. RECON for Windows includes over 40 automated plugins capable of recovering thousands of artifacts for quick and easy analysis. Examiners can use its built-in reporting feature to easily generate professional reports within minutes.
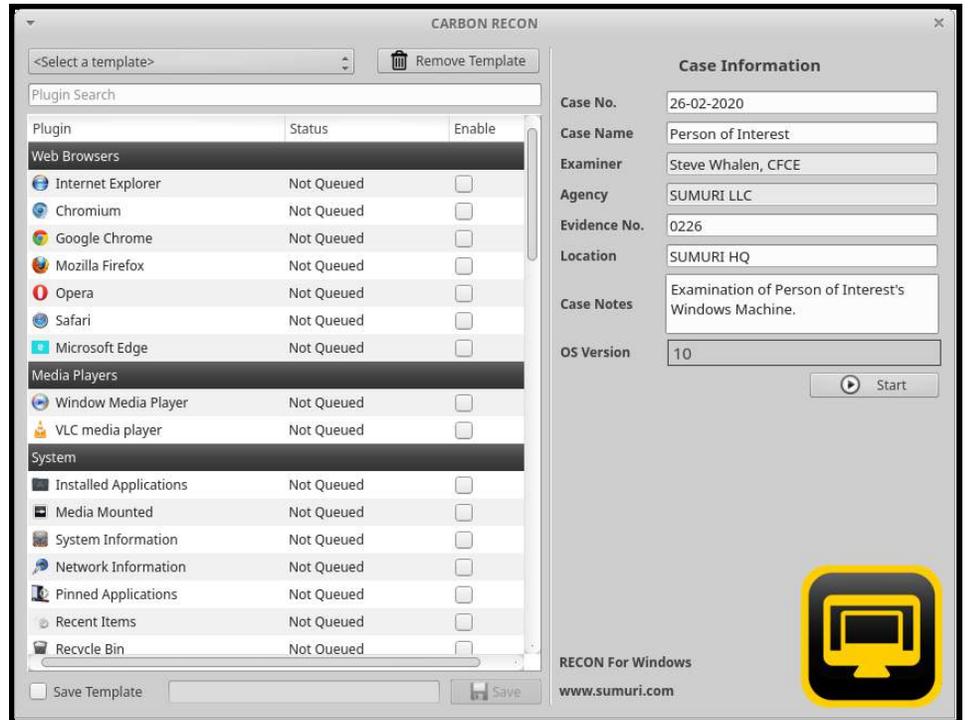
Advanced File Search

CARBON's Advanced File Search allows examiners to easily locate specific files. Examiners can search for file names, keywords, file signatures, and custom-defined file signatures. In addition, CARBON supports all major file signatures for searching.
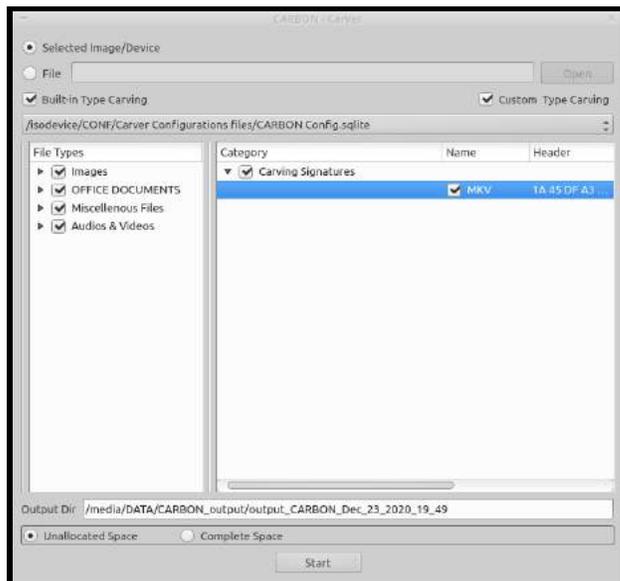

Advanced Data Carving

Examiners can easily locate deleted files using CARBON's built-in and customizable data carving capabilities from mounted volumes, the booted device, or forensic images using predefined or custom file signatures. Data can also be carved from the unallocated or physical space.

Differential Analysis with Snapshot Comparison

SnapCompare allows examiners to inspect a system for modification or tampering using differential analysis by comparing two Windows machine's snapshots from two different states of time. This feature is perfect for incident response and malware analysis specialists. Examiners can easily study malware's effects on a system in a sandboxed environment.
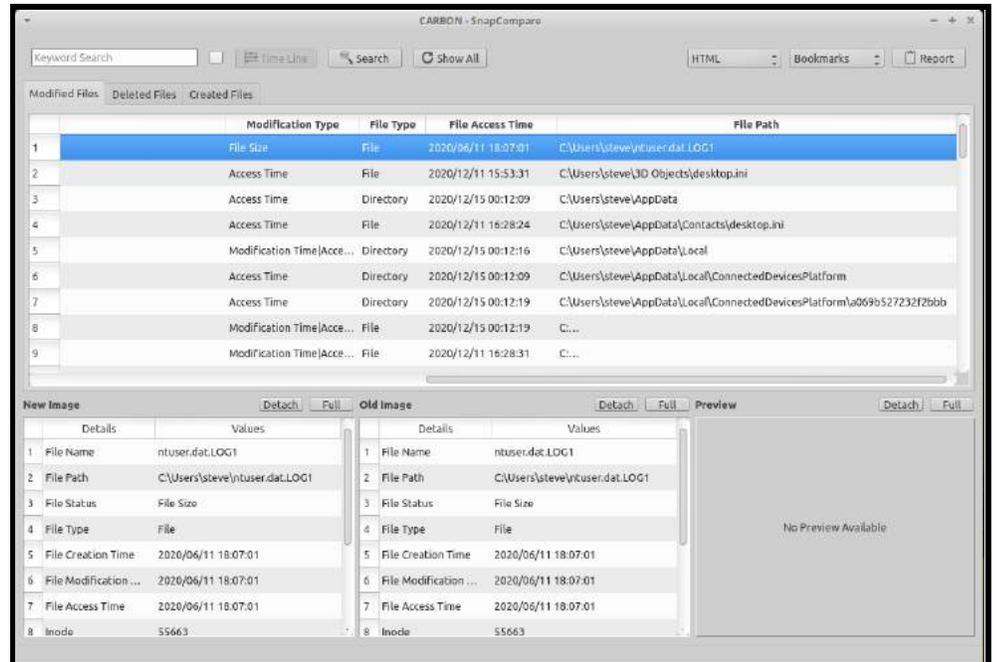
Helpful Links

Before, the examiner would have to go through a ship and return process when providing demos for CARBON. Now, examiners can try CARBON conveniently in the newest version of PALADIN. As easy as getting a demo, PALADIN PRO customers can now purchase a full CARBON license and have a full one year's support for CARBON and PALADIN. The one-year license will ensure that customers receive all updates for CARBON as well as PALADIN.

CARBON demo request form: https://sumuri.com/software/carbon/#demo

Where to purchase a CARBON License: https://sumuri.com/product/carbon-paladin-license/

How to find your USB Serial Number in CARBON-PALADIN:
https://sumuri.com/cabron-paladin-grub-guide/

How to update your PALADIN PRO and CARBON Grub:
https://sumuri.com/cabron-paladin-grub-guide/

CARBON Manual Link: https://sumuri.com/carbon-manual/

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