

HstEx v5.1



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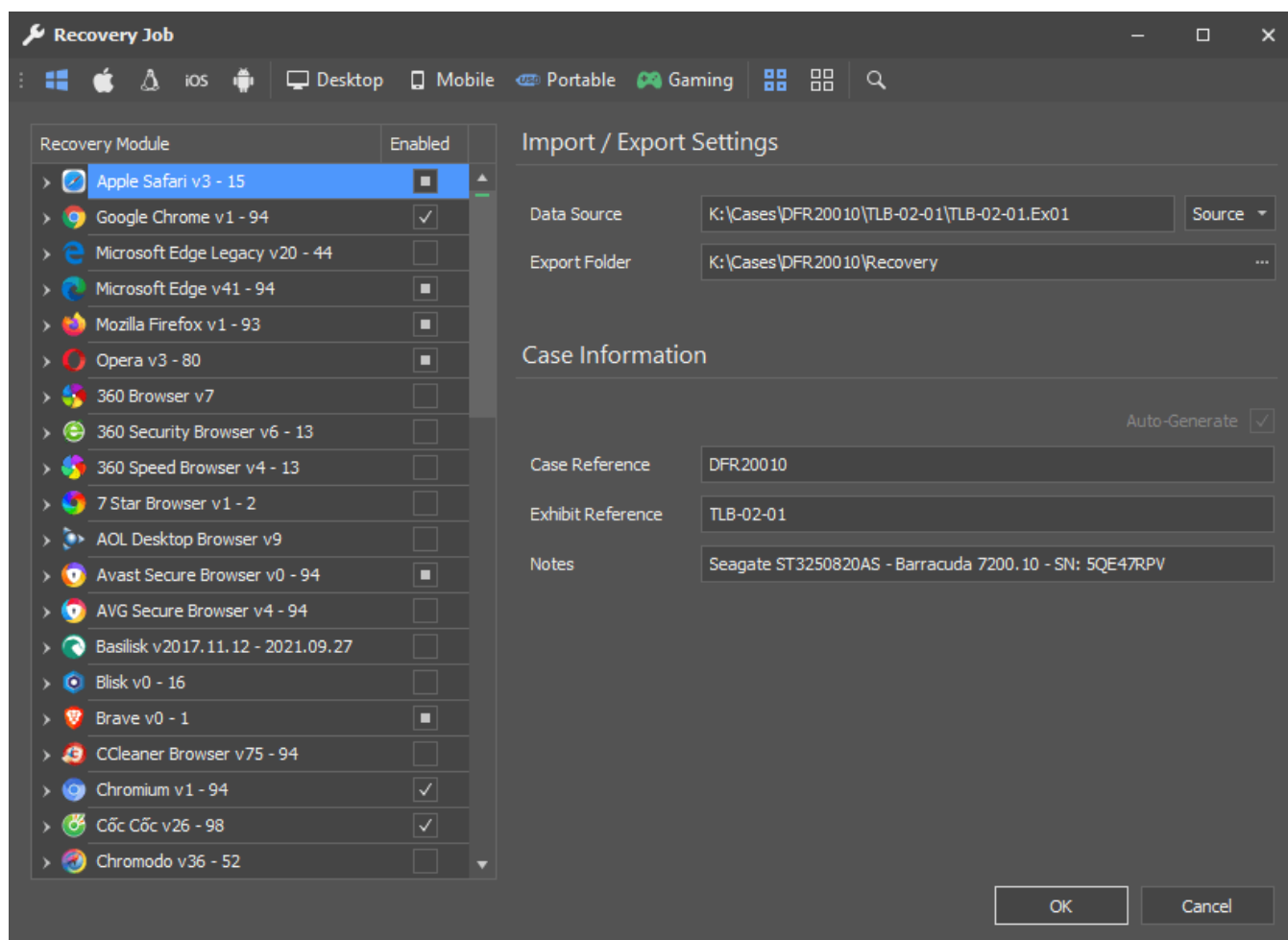
Introduction to HstEx® v5.1

HstEx® version 5.1 continues our quest to add further support for mobile browsers. This release adds four new browsers, namely [7 Star Browser](#), [Naver Whale](#), [Opera Mini](#) and [Opera Touch](#). We have also added additional support for existing browsers and added **53 new recovery profiles**. For a full list of the changes for this release, see: [HstEx® v5.1 Change Log](#).

New Recovery Profiles

This release has added support for a number of new artefacts. Here are some of the highlights:

- Safari on iOS State Tab Entries
- Safari Cloud Tabs Entries
- Safari Cloud Tab Device
- Firefox on iOS History
- Firefox on iOS Bookmarks
- Firefox on Android History
- Firefox on Android Bookmarks
- UC Browser on Android - Encrypted Login Entries



Recovering Zone.Identifier Alternate Data Streams

With this release of HstEx®, we have added the ability to search and recover MFT entries containing resident Zone.Identifier Alternate Data Streams. The Zone.Identifier stream, associated with a download, contains a rich store of properties that may be relevant to an investigation. [NetAnalysis®](#) provides an easy way to examine, and perform analysis on these streams. [HstEx®](#) allows an easy way to process an entire forensic image (or other source) recovering Zone.Identifier streams contained within live and deleted MFT entries. HstEx® can also recover this data even if the file has been deleted, the volume has been formatted, or the partition deleted.

HstEx@ v5.1 - Forensic Data Recovery - [DFR20010]

New Session
Open
Add Job
Edit Job
Delete Job
Tools
Help
Exit

Job ID	Evidence	Case	Notes	Status
1	TLB-02-01	DFR20010	Seagate ST3250820AS - Barracuda 7200.10 - SN: 5QE47RPV	Running

Status	Message
Info	Source image Granularity: 64
Info	Source image Write Blocker: Tableau
Info	Source image Drive Type: Detachable
Info	Source image is Physical Disk: True
Info	Selected for processing: Microsoft Windows Zone Identifier Entries
Info	Recovery block size set to: 512 sectors
Info	Data source selected: K:\Cases\DFR20010\TLB-02-01\TLB-02-01.Ex01
Info	Export Session Folder: K:\Cases\DFR20010\Recovery\TLB-02-01\2021_10_07_10_54_21_826
Info	Available free space on export drive: 5.81 TB
Info	Pass 1: Searching for data...

Summary Information

Source

K:\Cases\DFR20010\TLB-02-01\TLB-02-01.Ex01

Length

232.83 GB

Export

K:\Cases\DFR20010\Recovery

Time Left

3 Seconds

Offset

249,637,634,048

Possible

314

Verifying

0

Recovered

0


Speed

7.20 GB/Minute

www.digital-detective.net
Running

Change Log

The full list of changes can be found here: [HstEx@ v5.1 Change Log](#).


Unknown macro: 'seo-metadata'