Change Log v4.0

HstEx® Build 4.0.14258.4

HstEx® v4.0

```
Date   : 2014-09-15 14:10:16
File   : HstEx-x86-EN-4.0.14258.4.exe
Size   : 10,680,816 (10.19 MB)
Build  : 4.0.14258.4
MD5    : 1786459924a14e1a0234bd1ef1de32aa
SHA1   : f9dd7f1a71437dcdb27f85405541fcac556b0b60
SHA256 : 4358c14c9ea833b2808958cd0e8e5761ca2f692d15e5aa82c47026a2ef2b0cc6
SHA384 : 8452af96df5cf097e526470bb8b79cbe1874ea4bb80f0277b43038a579966bb96a29d90d5d9cd2781aa78859f7f594f7
SHA512 :
91728b468f929013cc893b298106de9a8c00a782b66ae292432501c23ad946124873fb1c13d5d6c0630b4e45ed65a456b78c5d142ab1ca4b
709aa51d79be8a02
```

⚠️ **Download Information**

Please note, existing customers can download this version through the links that were provided on purchase. If you wish to request an evaluation version, please do so here: Request Evaluation Version

Notes

This is the first release of HstEx® v4. This new version of HstEx® is a completely new product which has been engineered from scratch. Utilising powerful parallel processing and Intelli-Carve® technology, HstEx® offers a considerable speed increase over our previous version, allowing the user to select multiple recovery types in a single session. Another important new feature for HstEx® v4 is the ability to create and queue recovery jobs for later processing.

See the following for a more detailed outline of the new features: HstEx v4 Release Notes.

HstEx® Build 4.0.14260.1

HstEx® v4.0

```
Date   : 2014-09-17 17:43:30
File   : HstEx-x86-EN-4.0.14260.1.exe
Size   : 10,682,856 (10.19 MB)
Build  : 4.0.14260.1
MD5    : df88e055498797754ce74d23a58373e1
SHA1   : a7865a6de61889b64c20f08f44290ba76ee2583d
SHA256 : 68a9ea017fabf876c3818b4267ccacc4a4271d35ebb66db362553971bf8e42b2
SHA384 : 96e0404a7721b9ea4adb182ed9ba77c7a030482e6d8f79061e942c2d33e52c241f8c4778e8612dc58310aadf17ba2d0f
SHA512 :
c6931abb4f91111a6cfc0ea1fa5bbd574e03e501ad7790a80986230428cf31b38da7ac95cff8a7ce1c21a0550c7f9365c9ac1906c4acc893
78413d576eafdf32
```

Notes

This is a minor release which resolves an issue with non-standard metadata created by Guymager in Expert Witness Format (EWF) images.

Resolved Issues

- [HST-326] - Index out of range processing Guymager E01 image metadata

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HstEx® Build 4.0.14273.2

HstEx® v4.0

```
Date   : 2014-09-30 09:42:14
File   : HstEx-x86-EN-4.0.14273.2.exe
Size   : 10,682,848 (10.19 MB)
Build  : 4.0.14273.2
MD5    : e156502476110add20362a078c363950
SHA1   : 17635ce119403e6ecb7cd581b540dc78d18a7eb2
SHA256 : 15cd97a41d6554445bbb6e5ff214abb56a49af3e114a9c2f4f70e6f03e1c42ac
SHA384 : 30b232a28685794cb35f52987eedc0485562ee4e07608b14f719f8749bd0a9ab560bf128ac68e312fe7c120e79ff88f7
SHA512 :
ee20e4f5a4416b113c4b85b9859aae28e25cba93f27ba1ce9c18064b3d34f78ea27ebebb06f5eb8bb3686e9e138fa8d9358bf7cde18c03f5
7f40894c1d01bcd9
```

Notes

This is a minor release which resolves an issue with non-standard metadata created by X-Ways Forensics in Expert Witness Format (EWF) images. We have added support for the recovery of Opera Presto search field history as well as improving the support for the new cache structure implemented by Mozilla Firefox v32. We have also improved the data validation routines for Google Chrome keyword searches.

New Features

- [HST-331] - Added support for Opera Presto search field history

Improvements

- [HST-329] - Updated data validation routine for Google Chrome keyword searching
- [HST-330] - Updated data validation routine for Mozilla Firefox v32+ Cache version 2

Resolved Issues

- [HST-328] - Object reference not set to an instance of an object processing X-Ways e01 image metadata