Change Log v4.12

HstEx® v4.12

```
Date   : 2020-06-18 10:30:47
File   : HstEx-x86-EN-4.12.20170.2.exe
Size   : 23,801,768 (22.70 MB)
Build  : 4.12.20170.2
MD5    : ac4c8aadc520e16ff8909542e0ea126e
SHA1   : 7623b19e5e95000f659645a78a17a616b1879456
SHA256 : 236f740711a5fb6c00d1b365a5b3b9a027551fe81956550790095ffe172b8c68
SHA384 : 3f0f63d5aab78270ff8bdf0ef764175b247cb502b4593364532a6dc83cfcf78965a03b432137a645812f9ebb843ef47a
SHA512 :
c745fe7418a5b5cabfca4094c6f65d67232b476cb4c8dd22edf8075568a212a12b890f7a82661fd9e9e496baf7390844c8b837b690992b05
e048113e988aea7b
```

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Notes

This release of HstEx® adds support for another two browsers, namely AVG Secure Browser and Min Browser. We have also added support for thirty-eight new versions of other browsers, as well as enhancing our support for Apple Safari.

New Features

- [HST-1039] - Support for Apple Safari Binary Plist Bookmarks.plist
- [HST-1040] - Support for Apple Safari Binary Plist LastSession.plist
- [HST-1041] - Support for Apple Safari Binary Plist RecentlyClosedTabs.plist
- [HST-1069] - Support for Yandex browser Ya Passman Data
- [HST-1082] - Support for SRWare Iron v80
- [HST-1083] - Support for Avast Secure Browser v80
- [HST-1084] - Support for CCleaner Browser v80
- [HST-1089] - Support for Yandex v20.3 (v80)
- [HST-1090] - Support for AVG Secure Browser v80
- [HST-1092] - Support for Brave v1.5
- [HST-1093] - Support for Basilisk v2020.03.11
- [HST-1094] - Support for Waterfox Classic v2020.03.1
- [HST-1095] - Support for Waterfox Current v2020.03
- [HST-1096] - Support for Pale Moon v28.9
- [HST-1097] - Support for Opera GX Browser v67
- [HST-1098] - Support for Mozilla Firefox v75
- [HST-1099] - Support for Microsoft Edge v81
- [HST-1100] - Support for Cc Cc v86
- [HST-1101] - Support for Basilisk v2020.04.15
- [HST-1102] - Support for Waterfox Current v2020.04
- [HST-1103] - Support for Waterfox Classic v2020.04
- [HST-1104] - Support for Vivaldi v3.0
- [HST-1105] - Support for Brave v1.7
- [HST-1106] - Support for Yandex v20.4 (v81)
- [HST-1107] - Support for Opera v68
- [HST-1109] - Support for AVG Secure Browser v81
- [HST-1110] - Support for CCleaner Browser v81
- [HST-1111] - Support for Avast Secure Browser v81
- [HST-1112] - Support for Mozilla Firefox v76
- [HST-1121] - Support for Apple Safari Binary Plist ReadingList.plist
- [HST-1122] - Support for Google Chrome v83
- [HST-1123] - Support for Chromium Browser v83
- [HST-1126] - Support for Apple Safari Binary Plist SearchDescriptions.plist

- [HST-1127] - Support for Opera GX Browser v68
- [HST-1128] - Support for SRWare Iron v81
- [HST-1129] - Support for Apple Safari RemoteNotifications » Permissions.plist
- [HST-1130] - Support for Apple Safari Binary Plist UserNotificationPermissions.plist
- [HST-1134] - Support for Microsoft Edge v83
- [HST-1136] - Support for Mozilla Firefox v77
- [HST-1137] - Support for Basilisk v2020.05.08
- [HST-1138] - Support for Waterfox Classic v2020.05
- [HST-1139] - Support for Waterfox Current v2020.05
- [HST-1141] - Support for Min v1.14
- [HST-1145] - Support for Yandex v20.6 (v81)
- [HST-1146] - Support for Vivaldi v3.1

Improvement

- [HST-1117] - Improved recovery of Apple Safari Binary Plist data
- [HST-1115] - Improved serialization of Apple Safari Binary Plist data

Resolved Issues

- [HST-1119] - Apple Safari XML Plist Downloads.plist records not being recovered when they contain embedded dictionaries