4.4.5.8

Features

- Increased hardening of portions of functionality previously conducted by the Windows cryptography libraries are done conducted by the Cyber Crucible kernel driver.
  - This is both general hardening, and an increase in telemetry indicating possible attacks against Windows cryptography libraries and APIs.

Fixes

- Fixed some process reports incorrectly reporting the listed certificate as “not trusted”, due to Windows certificate library functionality loss.

MD5 Hashes

```
service.exe  = d8187cf4468cba634470772fe8e7ba8b
CCRRSecMon.sys (Windows7)        = b97b6bc79529be5ccd88807892e16153
CCRRSecMon.sys (Windows8)        = 6a6b5801b5a4552a4be8477d74706198
CCRRSecMon.sys (Windows10)       = 4f3e54c2a9d348b0279767bc03420c99
```

Revision #1
Created 2026-07-13 18:49:43 UTC by Dennis Underwood
Updated 2026-07-13 18:49:43 UTC by Dennis Underwood