

OpenCore-Tool zum Abgleich der bspw. sample.plist - config.plist

Beitrag von „sv0911“ vom 12. Februar 2020, 18:41

Hi Freunde,

anbei ein Link: [oc-tool](#) , für ein Tool auf Github, was einen Abgleich erstellt zwischen der aktuellen OpenCore Version und der Version die man selber am Start hat.

Laut dem Entwickler (Rusty-bits), lassen sich via diesem Tool übers Terminal alle Änderungen in die eigene config.plist implementieren.

Auf Reddit gibt es noch etwas mehr info dazu...:

https://www.reddit.com/r/hacki...core_configplist_against/

Anbei noch 3 Bilder:

```
b1291a3 on consistent M % ./OC-tool -s INPUT/modified.config.plist
For help use './OC-tool -h'

Checking OC-tool for updates ... done

Processing config.plist ... done
Checking for missing fields ...
NOTE: found fields missing from config.plist

Kernel > Quirks > DummyPowerManagement
Misc > Security > Vault

You can edit your config.plist manually, or
use the -t option to select fields to add
e.g. './OC-tool -ts INPUT/modified.config.plist'

Checking for extra fields ... done
Using INPUT/modified.config.plist

Checking Lilu ... done

Checking resources folder for updates ...
existing resources are up to date

Building new or updated resources
Making base tools ... done
Building DEBUG OcSupportPkg ...
```

When updates or changes are made to OpenCore, the scan will inform you of new settings that are missing from your config.plist

If run with the -t option

```
x.plist mode=prebuiltDaily-DBG INPUT=Docs/Sample.plist e ret to summary
return: edit string return: save changes esc esc: discard changes
ACPI >
Booter >
DeviceProperties >
Kernel >
Misc ---
  BlessOverride >
    Boot ---
      HibernateMode | None |
      PickerMode | Builtin |
      HideSelf | true |
      PickerAttributes | 0 | 0x00 |
      PollAppleHotKeys | false |
      ShowPicker | true |
      TakeoffDelay | 0 | 0x00 |
      Timeout | 5 | 0x05 |
    Debug >
    Entries >
    Security >
    Tools >
  NVRAM >
  PlatformInfo >
  UEFI >

Hibernation detection mode. The following modes are supported: None -- Avoid hibernation for your own good.
Auto -- Use RTC and NVRAM detection. RTC -- Use RTC detection. NVRAM -- Use NVRAM detection.

i: info of highlighted item e: return to summary screen g: go build new EFI folder
enabled disabled data integer string q: quit without saving s: save and exit
```

You can now select what will be automatically added or removed from your config.plist, then go into the TUI to edit the settings

```
pre mode=latestSource-DBG INPUT=INPUT/modified.config.plist

space: select/unselect - green+ will be added, red- will be ignored
MISSING from user plist ----
Kernel > Quirks > DummyPowerManagement +
Misc > Security > Vault +

Disables AppleIntelCpuPowerManagement. Note : This option is a preferred alternative to NullCpuPowerManagement.k
ext for CPUs without native power management driver in macOS.

Items under the MISSING tag were found in the Sample.plist, but they
do not exist in the INPUT plist. Use the arrow keys to navigate, then space
to select/unselect items. Green+ will be added to loaded plist,
red- will be left out.

Items under the EXTRAS tag were found in the INPUT plist, but do not exist in the
Sample.plist. Red- will be removed from loaded plist, green+ left alone.

g: go to TUI screen with changes i: info for highlighted item

added if missing / not removed if exists
ignore if missing / remove if exists q: quit without saving
```

Ob dieses Tool sinnvoll ist, muss jeder für sich selbst entscheiden...

Ich werde weiterhin manuell meine Aktualisierungen vornehmen um in meinem Lernmodus bzgl OpenCore zu bleiben....

Viel Spaß damit..

Gruß

SV