

# macOS 11 BigSur Dev-Beta Clover Patch

Beitrag von „kuckkuck“ vom 10. August 2020, 14:37

Hi [serdeliuk](#). While I can understand your argument regarding OSS in general, I don't completely understand the issue that you are having in this case. The only purpose of this thread is to help out the community in every way. This is why I have provided detailed information on how the workaround works which thus led to slice implementing some of the changes that he found beneficial into the official repo. If anybody that is interested in developing any Clover code is trying to implement something that can be based off of this attempt and needs any further information, I will be glad to provide him with every information that he needs even though I don't see where there's any information missing in my explanations from this thread (All changes have been understood by Slice taking a look at his posts). Most changes have either been implemented in the main clover source or have been discarded. If you want to implement the automatic addition of nvram-variables to force PK you can do this using Clovers `SetNvramVariable` function in cases where `AsciiOSVersionToUint64` returns the wanted value, everything else can be found in Clovers official source code. The only reason why I have not provided my source code so far is because this workaround has no future at all. There is no reason to invest more time into this path, instead it is important to realise that this is just a messy workaround and that all efforts should be guided towards KC support or alternative PK injection methods which is what's happening with the main Clover project right now. Therefore I don't want people to implement or copy these changes into their Repos, there's just no point/benefit. If your request is about concerns regarding malware you can have a quick look at the binary and compare it to the official release binary and you will see that there are barely any changes. If this is about personal interests let me know and I will tell you everything that you want to know about the changes or see if I can still find parts of the source code. If you have legal concerns regarding the binary in the first post I have absolutely no problem at all with removing the binary from this forum forever. As I have stated before: I don't even use Clover, I have no benefit from all of this whatsoever and the only purpose of this whole thread is to do something beneficial for the Clover community or Clover Users hyped about BS. Let me know what I can do for you...