

Workaround for warning message “App is not optimized for your Mac”

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Description

These warning messages only notice users that current application will not work in 64-bit macOS as macOS Catalina and newest version. So 32-bit applications will not be compatible with mentioned platforms and it requires to be updated to improve compatibility.

Workaround 1

This warning message can be disabled:

1. Launch "Terminal" application from "Launchpad" or "Applications" folder.
2. Type the following command:

```
defaults write -g CSUIDisable32BitWarnings -boolean TRUE
```

To re-enable the warning message type:

```
defaults delete -g CSUIDisable32BitWarnings
```

To display the current setting:

```
defaults read -g CSUIDisable32BitWarnings
```

Workaround 2 (Recommended by Apple)

Create a management profile to disable warning message.

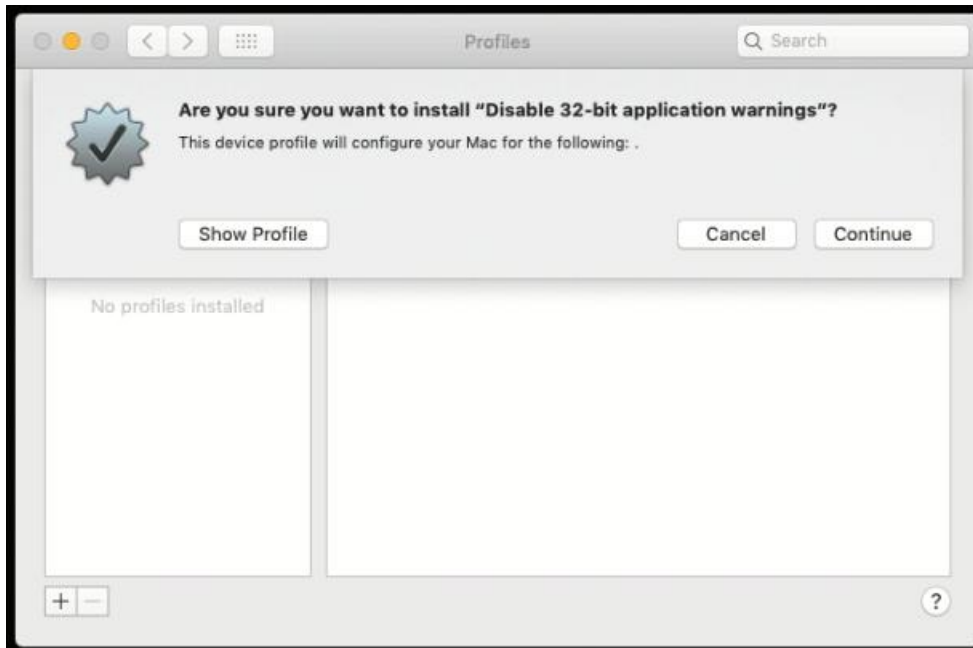
For macOS 10.13 “High Sierra” use file:

.../ProfileMaster_macOS/Disable32BitApplicationWarning\10.13

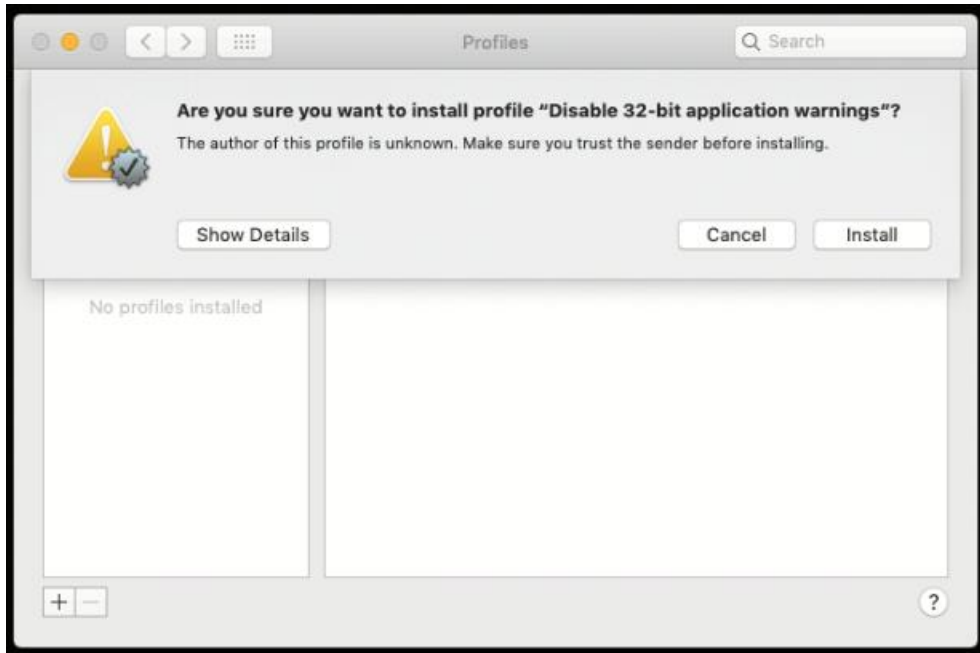
For macOS 10.14 “Mojave” use file:

.../ProfileMaster_macOS/Disable32BitApplicationWarning\10.14

1. Double click in file “Disable32BitApplicationWarning.mobileconfig”
2. “Profiles” window should open as depicted below:



3. Click on “Show Profile” button to know about profile configuration
4. Click on “Continue” button to apply profile
5. New window should show:



6. Click on "Install" button to install profile (Administrator privileges may be required)

After "Profile" installed, settings windows should display current profile installed as depicted below:



References

<https://apple.stackexchange.com/questions/324139/how-to-suppress-alert-this-app-is-not-optimized-for-your-mac>

<https://support.apple.com/en-us/HT208436>

<https://github.com/rtrouton/profiles/tree/master/Disable32BitApplicationWarning>