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:

000 <		Profiles	Q Search
	Are you sure you wan This device profile will con	t to install "Disable 32-bit ap figure your Mac for the following: .	pplication warnings"?
	Show Profile		Cancel Continue
No prof	iles installed		
+-			?

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

	Are you sure you want	Profiles to install profile "Disable 32-bit unknown. Make sure you trust the sen	Q Search t application warnings"? der before installing.
	Show Details		Cancel Install
No profiles	installed		
· [-]			

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:

	Profiles	Q, Search
Device Profiles Disable 32-bit applicatio 0 settings	Disable 32-bit app Company Na	olication warnings me Unsigned
	Description Disable 3 Installed 1 Mar 202	2-bit application warnings 11 at 10:40
+ -		?

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