

How to mass deploy Parallels Desktop to Mac with macOS 10.13 High Sierra using Parallels Mac Management Task Sequence.

• Parallels Device Management

Symptoms

I have tried to mass deploy Parallels Desktop as a step in the Task Sequence. But the **Install Application** step fails.

NOTE: For macOS BigSur using MDM is a must and spctl utility is deprecated there.

Cause

Parallels Desktop system (kernel) extensions were automatically blocked by the new **macOS High Sierra** security feature. See Apple's KB <u>Prepare for changes to kernel extensions in macOS High Sierra</u> for more details.

Resolution

Execute Script step should be created in the Task Sequence with the command to approve **Parallels Team ID**:

#! /bin/bash
spctl kext-consent add 4C6364ACXT
The step must be executed before Apply OS X Image step:

NOTE: If you are using mobile device management (MDM) service, all systems with a valid MDM profile installed will not require user approval to load any properly-signed kernel extension.

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