

How to update Mac OS X to Yosemite via Parallels Management for Mac

• Parallels Device Management

Symptoms

Is it possible to push OS X Yosemite as an update to several machines?

Resolution

Detailed instruction on how to distribute software to Mac OS X computers can be found in the **Software distribution** section of the <u>Parallels Mac Management for Microsoft SCCM 2012 administrator?s guides.</u>

In order to update several Mac with outdated OS X (Mavericks or lower) please do the following:

- 1. Download Install OS X Yosemite.app file from AppStore.
- 2. Prepare downloaded **OS X Yosemite** installer to software distribution via SCCM:
 - ◆ Put **Install OS X Yosemite.app** file to any folder, for example:

```
C:\packages\OS X 10.10\
```

- ◆ Ensure that there is (are) enrolled Mac(s) in All Mac OS X Systems collection in SCCM 2012 > Assets and Compliance > Overview > Devices
- 3. Create **OS X Yosemite package**:
 - ◆ Right click on Packages in Software Library -> Overview -> Application Management and click Create Package in opened context menu
 - ♦ Fill in Name (e.g. "OS X Yosemite"), Version (e.g. "10.10"), Manufacturer (e.g. "Apple")
 - ♦ Check 'This package contains source files' checkbox and click Browse...
 - ♦ Choose **Local folder** on site server and browse the folder with **Yosemite** package

```
C:\packages\OS X 10.10
```

- ♦ Click **Next** in **Package** page of the wizard.
- ♦ Choose **Standard program** and click **Next** in **Program Type**.
- ◆ Type Name, Command line and click Next in Standard Program page. Use the following command line:

chmod -R 777 'Install OS X Yosemite.app' && ./'Install OS X Yosemite.app/Contents/MacOS/I

- ♦ Run mode > select 'Run with administrative rights'.
- ♦ Make sure that the parameter **Allow users to view and interact with program installation** is checked.
- ♦ Leave other field values in the wizard as is.
- 4. Configure properties of the package to copy it's content to distribution point:
 - ♦ Right click on the Yosemite package in **Software Library > Overview > Application**Management > Packages and click **Properties** in opened context menu.
 - ♦ Check Copy the content in this package to a package share on distribution points checkbox in Data Access tab of the Yosemite Properties dialog.
 - ♦ Apply changes and close the dialog.

- 5. Deploy the Yosemite package:
 - ♦ Click on Yosemite package in Software Library > Overview > Application Management > Packages. and click Deploy.
 - ♦ Choose All Mac OS X Systems collection in General page of the wizard
 - ♦ Add distribution point on Content page of the wizard
 - ♦ Add assignment schedule (e.g. Assign immediately after this event: As soon as possible)
 - ♦ Leave other parameters as is.
- 6. Wait till the status of Package will be changed to "Success" (green circle)
- 7. Go to Assets and Compliance > Overview > Device Collections > All Mac OS X Systems collection > Click on Parallels Management Tools > Machine Policy Retrieval and Evaluation Cycle.
- 8. After several minutes all Macs will download package and user will see the **OS X Yosemite** Wizard. The next step is to proceed with the wizard directly on Mac machine.

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