

# Virtual machine cannot be resumed

- Parallels Desktop for Mac Standard Edition
- Parallels Desktop for Mac Business Edition
- Parallels Desktop for Mac Pro Edition

# **Symptoms**

The error message appears that the virtual machine **cannot be resumed**.

## Cause

Incorrect user permissions for the virtual machine.

## Resolution

The following resolution methods apply for <u>Parallels Desktop 15.1.0</u> or newer, for earlier versions please see <u>KB</u> <u>124780</u>.

#### Scenario 1

Somehow the virtual machine file got locked, to be able to use again - unlock it.

Right click on the machine .pvm file > select **Get Info** > uncheck **Locked** option.

### Scenario 2

This issue occurs if the machine is used by two or more users, one of them <u>suspended</u> the machine while another attempted to resume it and got the error message. When the first user suspends the machine all the files have the saved state stored under this user exclusively, other users cannot access them at this point unless the virtual machine was shared with them.

To share the machine between multiple users proceed with the instructions below:

**NOTE:** your virtual machine will not be removed from the Mac, it will only be unregistered from Control Center.

2. Sign in under the Mac user who initially suspended the machine, repeat the steps to unregister the machine under this user as well.

- 3. On Mac menu bar find **Go** menu > **Go** to folder... > in the appeared window type in /Users/Shared/ > click **Go**.
- 4. Move your virtual machine to the opened folder.
- 5. Double click the machine .pvm file to register it again in Parallels Desktop.
- 6. Switch to another Mac user account and follow steps 3-5.

## **Alternative solution**

Restore permissions for the virtual machine for the current user.

- 1. Open **Terminal.app** (**Applications** > **Utilities**) on the Mac.
- 2. Copy and paste the command below to Terminal:

```
sudo chown -R `id -u`: `id -g` (do not hit Enter yet)
```

3. Drag and drop the <u>the virtual machine .pvm file</u> to the Terminal window, then the command will look somewhat like this:

```
sudo chown -R `id -u`:`id -g`
/Users/parallels/Documents/Parallels/Windows\ 10.pvm
```

- 4. Hit **Enter** to apply the command.
- 5. **Resume** the machine.

**NOTE:** if the second user who had issues resuming the machine (suspended by the first user) restores permissions and leaves the machine suspended, the first user <u>will not able to resume it</u> until the permissions are restored again or the virtual machine is shared between the two from **Scenario 2**.

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