

How to configure size and rotation interval for logs

- Parallels Device Management

Question

How to configure size and rotation interval for logs of Parallels Mac Management for SCCM?

Resolution

The following rules apply when specifying the limits:

- **Log file size limit.** The default value is **1 MB** (specified in bytes). The minimum allowed value is 200 KB. The maximum allowed value is 4 MB. If a value is not set, the default value is used. If the specified value falls outside the min/max interval, the minimum or the maximum value is used respectively.
- **Maximum number of files in a rotation set.** The default value is **10**. The minimum value is 1. The maximum value is 20. If a value is not set, the default value is used. If the specified value falls outside the min/max interval, the minimum or the maximum value is used respectively. On Windows computers the log rotation limits are stored in the system registry.

To modify the limits:

- Run "regedit" and search for **HKEY_LOCAL_MACHINE\SOFTWARE\Wow6432Node\Parallels\Parallels Mac Management for Microsoft SCCM\Preferences**;
 - To set the log file size limit, modify the value of the "**LogFileSizeLimit**" parameter. The size is specified in bytes. If the value is missing, create it (DWORD).
 - To set the maximum number of files in a rotation set, modify the value of the "**MaxNumberOfSavedLogs**" parameter. If the value is missing, create it (DWORD).
 - Restart the service of the installed PMM component (e.g., **pma_cm_proxy**).
-