

# Activating a license from a command line using lacutil

LAC includes a command line utility, lacutil, that lets you activate a license from a command line. You can retrieve HostIDs and send them as a part of the activation request, as well as specify proxy information.

## Command usage

The lacutil command usage is as follows. Optional parameters are enclosed in square brackets ( [ ] ). Variables are shown in italic text.

Command	Syntax	Description
-hostid	lacutil -hostid	Displays HostID values of your computer system.
-activate	<div>-act_key   &lt;activation_key&gt;   [-output &lt;output_file&gt;]   [-hostid &lt;type=value,...&gt;]   [-proxyhost &lt;host&gt; - proxyport &lt;port&gt;]   [-proxyuser &lt;username&gt; - proxypassword &lt;password&gt;]</div>	<div>Activate a license from License Activation Center.</div> <div>The -hostid option can be used to explicitly specify the HostIDs. If no HostIDs are specified, LAC will try to automatically use the proper HostID from the current machine if a HostID is required. Additionally, proxy information can be specified for activation.</div>

## Examples

- To print out a HostID list for the current machine:

lacutil.exe -hostid

- To activate a license by specifying the activation key, with the HostID selected automatically from the current machine:

lacutil.exe -activate -act\_key X34UT-0B2VE-1LAT9-Y3S45

- To activate a license by explicitly specifying HostIDs (in this example, an Ethernet and Harddisk HostID):

lacutil.exe -activate -act\_key X34UT-0B2VE-1LAT9-Y3S45 -hostid ETHERNET=112233445566,HARDDISK=AABBCCDDEEFFGGHH

## Downloads

File	Modified
ZIP Archive lacutil_darwin_universal_rev7.zip	Oct 30, 2019 by Tomasz Ryba
ZIP Archive lacutil_linux_x64_rev7.zip	Oct 30, 2019 by Tomasz Ryba
ZIP Archive lacutil_linux_x86_rev7.zip	Oct 30, 2019 by Tomasz Ryba
ZIP Archive lacutil_win32_x86_rev7.zip	Oct 30, 2019 by Tomasz Ryba
ZIP Archive lacutil_win64_x64_rev7.zip	Oct 30, 2019 by Tomasz Ryba

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## Lacutil history

lacutil revision	Release Date	Notes
1	2011-06-08	Initial release; considered production ready. End-user functionality provided.
2	2011-11-30	Updated C Library and changed default output filename to contain activation key and date.
3	2013-03-18	LAC end user API was updated to the stable version 2 and LM-X was updated to version 4.4.5.
4	2013-04-09	Stability improvements.
5	2019-06-19	LM-X was updated to version 4.9.12.
6	2019-07-26	LM-X was updated to version 4.9.14.
7	2019-10-30	LM-X was updated to version 4.9.16.