

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	<pre>-act_key <activation_key> [-output <output_file>] [-hostid <type=value,...>] [-proxyhost <host> - proxyport <port>] [-proxyuser <username> - proxypassword <password>]</pre>	Activate a license from License Activation Center. 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.

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
```

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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