Floating license server is set up

Did the server start up correctly?

Cannot find the debug.log file

No, the debug.log file has errors

Yes

The license server must be running without any errors to work properly.

The best way to determine if the floating license server is set up correctly is to view the `debug.log` file that is created when the server is started. The path to this file is set as described in section 3.2.1 of the A WRDE Installation Guide.

If the server started successfully, the `debug.log` file reads similar to the following file with no error messages. It also displays a "Server started on (machine name) for: (list of features)" message (shown in the bottom line).

```
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8:33:11 (lmgrd) Server's System Date and Time: Tue Jun 29 2021 08:33:11
Mountain Daylight Time
8:33:11 (lmgrd) pid 37840
8:33:11 (lmgrd) SLOG: Summary LOG statistics is enabled.
8:33:11 (lmgrd) Done rereading
8:33:11 (lmgrd) FlexNet Licensing (v11.17.1.0 build 268393 x64_n6) started on
PC-RWELCH2 (IBM PC) (6/29/2021)
8:33:11 (lmgrd) Copyright (c) 1988-2020 Flexera. All Rights Reserved.
8:33:11 (lmgrd) World Wide Web: http://www.flexerasoftware.com
8:33:11 (lmgrd) License file(s): C:\Cadence\LicenseManager\PC-
RWELCH2_3448ed01dbd1.txt
8:33:11 (lmgrd) lmgrd tcp-port 5280
8:33:11 (lmgrd) (@lmgrd-SLOG@) ===============================================
8:33:11 (lmgrd) (@lmgrd-SLOG@) === LMGRD ===
8:33:11 (lmgrd) (@lmgrd-SLOG@) Start-Date: Tue Jun 29 2021 08:33:11 Mountain
Daylight Time
8:33:11 (lmgrd) (@lmgrd-SLOG@) PID: 37840
8:33:11 (lmgrd) (@lmgrd-SLOG@) LMGRD Version: v11.17.1.0 build 268393 x64_n6
( build 268393 (ipv6))
8:33:11 (lmgrd) (@lmgrd-SLOG@)
8:33:11 (lmgrd) (@lmgrd-SLOG@) === Network Info ===
8:33:11 (lmgrd) (@lmgrd-SLOG@) Listening port: 5280
8:33:11 (lmgrd) (@lmgrd-SLOG@)
8:33:11 (lmgrd) (@lmgrd-SLOG@) === Startup Info ===
8:33:11 (lmgrd) (@lmgrd-SLOG@) Is LS run as a service: Yes
8:33:11 (lmgrd) (@lmgrd-SLOG@) Server Configuration: Single Server
8:33:11 (lmgrd) (@lmgrd-SLOG@) Command-line options used at LS startup: -c C:
\Cadence\LicenseManager\PC-RWELCH2_3448ed01dbd1.txt -l C:
\Cadence\LicenseManager\cdnslmd2.txt -z -s
8:33:11 (lmgrd) (@lmgrd-SLOG@) License file(s) used: C:
\Cadence\LicenseManager\PC-RWELCH2_3448ed01dbd1.txt
8:33:11 (lmgrd) (@lmgrd-SLOG@) ===============================================
8:33:11 (lmgrd) SLOG: FNPLS-INTERNAL-VL1-4096
8:33:11 (lmgrd) Starting vendor daemons ...
8:33:11 (lmgrd) Started cdslmd (pid 35748)
8:33:11 (cdslmd) FlexNet Licensing version v11.17.1.0 build 268393 x64_n6
8:33:11 (cdslmd) Cadence kit version: 20.01-p001
8:33:11 (cdslmd) SLOG: Summary LOG statistics is enabled.
8:33:11 (cdslmd) SLOG: FNPLS-INTERNAL-CKPT1
8:33:11 (cdslmd) SLOG: VM Status: 0
8:33:11 (cdslmd) SLOG: FNPLS-INTERNAL-CKPT5
8:33:11 (cdslmd) SLOG: TPM Status: 0
8:33:11 (cdslmd) SLOG: FNPLS-INTERNAL-CKPT6
8:33:11 (cdslmd) Server started on PC-RWELCH2 for: ACE_100
```

License Troubleshooting Home