

Installation Guide for TIPS on Linux

System Requirements

- Java 1.7 or later installed
- 8G of Memory Minimum
- 500M of Disc Space Minimum

Installation file

The installation file is a shell command that will guide you through the install providing all executables, shared objects and user documentation.

The installation filename will be of the format 'TIPWellLog_unix_<version>.sh'

Run the shell command: ***sh <installation filename.>***

Installation Process

Follow the installation prompts until complete. If you start TIPS at the end of the installation, you should be prompted for License Methodology. Select FlexLM. If the license is valid and has been activated, TIPS will begin. If not, you will receive a system message from the FlexLM license provider. Proceed to License Activation below.

License Activation

All licensing on Linux is managed by GeoTomo. They will provide you the necessary files and instructions for ensuring the license server is properly running.

If you are running a node-locked network license provided by GeoTomo, start the provided license for TIPS using:

```
./lmgrd -c <license filename>
```

Starting TIPS

The installed folder for TIPS is TIPWellLog (exact location established during installation). Navigate to this folder and then enter:

```
sh TIPS_WellLogModeler
```

Set Look and Feel

All Linux systems have different user interface "Look and Feel" setups. TIPS uses the system default as the initial look and feel. To change this to get you most desired colors and theme, once TIPS is open, select Edit + Look & Feel from the main menu. You can then pick which ever schemes are provided on your computer. The appearance will change once restarted.