

# Simulation log file

When Magic Model Analyst is executing a model, the **Console** pane in the **Simulation** window will show you the simulation details. However, the **Console** pane is limited to display only 60,000 characters owing to the performance constraints. The characters that exceed the maximum character limit will not be displayed. Nevertheless, your old simulation information will be automatically archived in the *simulation.log* file in the Configuration file directory, as follows

- Windows Vista / 7 / 8 / 10: *C:/Users/<USERNAME>/AppData/Local/.magicdraw/<md.version.number>*
- Windows XP / 2000: *C:/Documents and Settings/<USERNAME>/Local Settings/ApplicationData/.magicdraw/<md.version.number>*
- Windows NT4: *C:/WINNT/Profiles/<USERNAME>/Local Settings/Application Data/.magicdraw/<md.version.number>*
- Other OSs: *<user.home>/magicdraw/<md.version.number>*

The *simulation.log* file is an XML file (or a text file) that records all simulation details that have ever been displayed in the **Console** pane during model simulation (see the comment in the *simulation.properties* file to customize the file).

## Related page

- [Console pane](#)