
Administrative Rights and Services

Contents

- [Configuration Files](#)
- [Backup](#)
- [Hardware Failure](#)

It is recommended to have *MedeA* JobServer and TaskServer running in the background. Windows provides a mechanism, called Services, to accomplish that. On Linux, these mechanisms are called daemons. You can ask for temporary administrative rights or have your administrator install *MedeA* for you. Without administrative rights, JobServer and TaskServer can be started manually as programs.

1 Configuration Files

Configuration files are not overwritten by any software update - this includes your license file *license.txt*, all *.options* files, and queuing system scripts generated from *templateQUEUE.tcl*.

Files installed by *MedeA* can be overwritten by an update, so refrain from modifications to the core architecture files and don't create copies of Folder in *MD/2.0/TaskServer/Tools*

2 Backup

Exclude the temporary *MD/2.0/TaskServer/Tasks* directory from backups as this directory contains often large temporary files.

3 Hardware Failure

Restoring a backup to a new machine requires reimporting Jobs for the JobServer (to recreate the *MDJobs* database) and a new license for the GUI. Please contact Materials Design's support team for this rare event.