

GT 6.0 Migrating Guide for C Common Libraries

Table of Contents

1. Migrating C Common Libraries from GT5.0	1
2. Migrating C Common Libraries from GT4.2	1
3. Migrating C Common Libraries from GT4.0	1
4. Migrating C Common Libraries from GT3	1
5. Migrating C Common Libraries from GT2	1

The following provides available information about migrating from previous versions of the Globus Toolkit.

1. Migrating C Common Libraries from GT5.0

All components are compiled with a runtime configuration of thread model, instead of having to compile both threaded and nonthreaded build flavors. To enable threads for a program, set the environment variable `GLOBUS_THREAD_MODEL` or call `globus_thread_set_model()` with the desired thread model, such as `pthread` or `windows`.

2. Migrating C Common Libraries from GT4.2

No changes need to be made in applications using version 4.2.x releases of the C common libraries.

3. Migrating C Common Libraries from GT4.0

No changes need to be made in applications using version 4.0.x releases of the C common libraries.

4. Migrating C Common Libraries from GT3

No changes need to be made in applications using version 3.x releases of the C common libraries.

5. Migrating C Common Libraries from GT2

No changes need to be made in applications using version 2.x releases of the C common libraries.