**Singleton**

Purpose:

Singletons provide global access to a single shared instance. This package provides:

1. Singleton template class that provides access to a single instance of the type declared by the template parameter.
2. Singleton holds a static reference to the single instance, so any instance of the Singleton class, declared in any scope will provide access to the same shared instance.

Global access supports sharing across scopes, but the shared instance must be thread-safe if shared between two or more threads. The Singleton does not ensure that.

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