

# Namespace SnowflakeID

## Classes

### [Snowflake](#)

This class represents the Snowflake object. [Wikipedia article about SnowflakeId](#) 

### [SnowflakeIDGenerator](#)

Generator class for [Snowflake](#).

This keeps track of time, machine number and sequence.

### [SnowflakeIDGeneratorOptions](#)

Option object for [SnowflakeIDGenerator](#).

### [SnowflakeIDGeneratorServiceCollectionExtensions](#)

Extension methods to register [SnowflakeIDGenerator](#) services.

## Interfaces

### [ISnowflakeIDGenerator](#)

Interface for the generator class for [Snowflake](#).

This keeps track of time, machine number, and sequence.

### [ISnowflakeIDGeneratorClsCompliant](#)

Interface for the generator class for [Snowflake](#).

This keeps track of time, machine number and sequence.