# Namespace SnowflakeID

# Classes

#### Snowflake

This class represents the Snowflake object. Wikipedia article about Snowflakeld

### SnowflakeIDGenerator

Generator class for Snowflake.

This keeps track of time, machine number and sequence.

### **SnowflakeIdGeneratorOptions**

Option object for **SnowflakeIDGenerator**.

### <u>SnowflakeIdGeneratorServiceCollectionExtensions</u>

Extension methods to register **SnowflakeIDGenerator** services.

# Interfaces

#### **ISnowflakeIDGenerator**

Interface for the generator class for **Snowflake**.

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

## <u>ISnowflakeIDGeneratorClsCompliant</u>

Interface for the generator class for **Snowflake**.

This keeps track of time, machine number and sequence.