java.util.concurrent并发包介绍

# java.util.concurrent并发包—Description描述

**Utility classes** commonly useful **in concurrent programming.**

This package includes **a few small standardized extensible frameworks**, as well as some classes that provide useful functionality and are otherwise tedious or difficult to implement. Here are brief descriptions of the main components. See also the **java.util.concurrent.locks** and **java.util.concurrent.atomic** packages.

java.util.concurrent并发包中还包含了两个子包：**java.util.concurrent.locks** and **java.util.concurrent.atomic** packages.

# java.util.concurrent包中的Enum枚举

java.util.concurrent包中只有一个枚举：TimeUnit，时间单位。

A **TimeUnit** represents time durations at a given unit of granularity and provides utility methods to convert across units, and to **perform timing and delay operations** in these units.

枚举TimeUnit有7个元素，分别为日、时、分、秒、毫秒、微秒、纳秒。