- java.lang.Object
 - java.util.concurrent.atomic.AtomicBoolean
 - java.util.concurrent.atomic.AtomicIntegerArray
 - java.util.concurrent.atomic.AtomicIntegerFieldUpdater<T>
 - java.util.concurrent.atomic.AtomicLongArray
 - java.util.concurrent.atomic.AtomicLongFieldUpdater<T>
 - java.util.concurrent.atomic.**AtomicMarkableReference**<V>
 - java.util.concurrent.atomic.**AtomicReference**<V>
 - java.util.concurrent.atomic.AtomicReferenceArray<E>
 - java.util.concurrent.atomic.AtomicReferenceFieldUpdater<T,V>
 - java.util.concurrent.atomic.AtomicStampedReference<V>
 - java.lang.Number
 - java.util.concurrent.atomic.**AtomicInteger**
 - java.util.concurrent.atomic.AtomicLong
- java.util.AbstractCollection<E>
 - java.util.AbstractQueue<E>
 - java.util.concurrent.ArrayBlockingQueue<E>
 - java.util.concurrent.ConcurrentLinkedQueue<E>
 - java.util.concurrent.DelayQueue<E>
 - java.util.concurrent.LinkedBlockingDeque<E>
 - java.util.concurrent.LinkedBlockingQueue<E>
 - java.util.concurrent.LinkedTransferQueue<E>
 - java.util.concurrent.PriorityBlockingQueue<E>
 - java.util.concurrent.SynchronousQueue<E>
- java.util.AbstractSet<E>
 - java.util.concurrent.ConcurrentSkipListSet<E>
 - java.util.concurrent.CopyOnWriteArraySet<E>
- java.util.concurrent.**ConcurrentLinkedDeque**<E>
- java.util.**AbstractMap**<K,V>
- java.util.concurrent.ConcurrentHashMap<K,V>
- java.util.concurrent.ConcurrentSkipListMap<K,V>
- java.util.concurrent.CopyOnWriteArrayList<E>

- java.util.concurrent.AbstractExecutorService
 - java.util.concurrent.ForkJoinPool
 - java.util.concurrent.ThreadPoolExecutor
 - java.util.concurrent.ScheduledThreadPoolExecutor
- java.util.concurrent.**CompletableFuture**<T>
- java.util.concurrent.ConcurrentHashMap.KeySetView<K,V>
- java.util.concurrent.CountDownLatch
- java.util.concurrent.CyclicBarrier
- java.util.concurrent.Exchanger<V>
- java.util.concurrent.**ExecutorCompletionService**<V>
- java.util.concurrent.Executors
- java.util.concurrent.ForkJoinTask<V>
 - java.util.concurrent.CountedCompleter<T>
 - java.util.concurrent.RecursiveAction
 - java.util.concurrent.RecursiveTask<V>
- java.util.concurrent.**FutureTask**<V>
- java.util.concurrent.Phaser
- java.util.Random
 - java.util.concurrent.ThreadLocalRandom
- java.util.concurrent.**Semaphore**
- java.lang.**Thread**
 - java.util.concurrent.ForkJoinWorkerThread
- java.util.concurrent.ThreadPoolExecutor.AbortPolicy
- java.util.concurrent.ThreadPoolExecutor.CallerRunsPolic
- java.util.concurrent.ThreadPoolExecutor.DiscardOldestPolicy
- java.util.concurrent.ThreadPoolExecutor.DiscardPolicy
- java.lang.**Throwable**
 - java.lang.Exception
 - java.util.concurrent.BrokenBarrierException
 - java.util.concurrent.ExecutionException
 - java.lang.RuntimeException
 - java.util.concurrent.CompletionException
 - java.lang.IllegalStateException
 - java.util.concurrent.CancellationException
 - java.util.concurrent.**RejectedExecutionException**
 - java.util.concurrent.TimeoutException