# <<interface>> ExecutorService

- + shutdown(): void
- + shutdownNow() : List<Runnable>
- + isShutdown(): boolean
- + isTerminated() : boolean
- + awaitTermination(timeout : long, unit : TimeUnit) : boolean
- + submit(task : Callable<T>) : Future<T>
- + submit(task : Runnable, result : T) : Future<T>
- + submit(task : Runnable) : Future <?>
- + invokeAll(tasks : Collection<Callable<T>>) : List<Future<T>>
- + invokeAll(tasks : Collection<Callable<T>>, timeout : long, unit : TimeUnit) : List<Future<T>>
- + invokeAny(tasks : Collection<Callable<T>>) : T
- + invokeAny(tasks : Collection<Callable<T>>, timeout : long, unit : TimeUnit) : T



## <<interface>>

#### ScheduledExecutorService

- + schedule(command : Runnable, delay : long, unit : TimeUnit) : ScheduledFuture<?>
- + schedule(callable : Callable<V>, delay : long, unit : TimeUnit) : ScheduledFuture<V>
- + scheduleAtFixedRate(command : Runnable, initialDelay : long, period : long, unit : TimeUnit) : ScheduledFuture<?>
- + scheduleWithFixedDelay(command: Runnable, initialDelay: long, delay: long, unit: TimeUnit): ScheduledFuture<?>



#### <<interface>>

### **BlocklibExecutorService**

- + schedule(callable : Callable < V > , delay : long, unit : TimeUnit) : ScheduledCompletableFuture < V >
- + schedule(command : Runnable, delay : long, unit : TimeUnit) : ScheduledCompletableFuture<Void>
- + schedule(command : Runnable, result : V, delay : long, unit : TimeUnit) : ScheduledCompletableFuture<V>
- + submit(task : Callable<V>) : CompletableFuture<V>
- + submit(task : Runnable, result : V) : CompletableFuture<V>
- + submit(task : Runnable) : CompletableFuture<Void>
- + schedule(callable : Callable < V>, delay : long, unit : TimeUnit, priority : TaskPriority) : ScheduledCompletableFuture < V>
- + schedule(command : Runnable, delay : long, unit : TimeUnit, priority : TaskPriority) : ScheduledCompletableFuture<Void>
- + schedule(command : Runnable, result : V, delay : long, unit : TimeUnit, priority : TaskPriority) : ScheduledCompletableFuture<V>
- + submit(task : Callable<V>, priority : TaskPriority) : CompletableFuture<V>
- + submit(task : Runnable, result : V, priority : TaskPriority) : CompletableFuture<V>
- + submit(task : Runnable, priority : TaskPriority) : CompletableFuture<Void>