# TaskTrackerAction

A generic directive from the [org.apache.hadoop.mapred.JobTracker](eclipse-javadoc:%E2%98%82=hadoop/src%5C/mapred%3Corg.apache.hadoop.mapred%7BTaskTrackerAction.java%E2%98%83TaskTrackerAction%E2%98%82org.apache.hadoop.mapred.JobTracker) to the [org.apache.hadoop.mapred.TaskTracker](eclipse-javadoc:%E2%98%82=hadoop/src%5C/mapred%3Corg.apache.hadoop.mapred%7BTaskTrackerAction.java%E2%98%83TaskTrackerAction%E2%98%82org.apache.hadoop.mapred.TaskTracker) to take some 'action'.

枚举**enum** ActionType：

1. *LAUNCH\_TASK*, /\*\* Launch a new task. \*/
2. *KILL\_TASK*, /\*\* Kill a task. \*/
3. *KILL\_JOB*, /\*\* Kill any tasks of this job and cleanup. \*/
4. *REINIT\_TRACKER*, /\*\* Reinitialize the tasktracker. \*/
5. *COMMIT\_TASK*/\*\* Ask a task to save its output. \*/

## LaunchTaskAction

属性：

**private** Task task;

## CommitTaskAction

属性：

**private** TaskAttemptID taskId;

## KillJobAction

属性：

**final** JobID jobId;

## KillTaskAction

属性：

**final** TaskAttemptID taskId;

## ReinitTrackerAction