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org.gradle

## Interface TaskExecutionRequest

* [@Incubating](http://docs.google.com/org/gradle/api/Incubating.html)  
  public interface TaskExecutionRequest  
  A request to execute some tasks, along with an optional project path context to provide information necessary to select the tasksSince: 2.0

### Method SummaryAll Methods Instance Methods Abstract Methods

| Modifier and Type | Method and Description |
| --- | --- |
| [List](https://docs.oracle.com/javase/7/docs/api/java/util/List.html?is-external=true)<[String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true)> | [getArgs](http://docs.google.com/org/gradle/TaskExecutionRequest.html#getArgs--)() The arguments to use to select and optionally configure the tasks, as if provided on the command-line. |
| [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) | [getProjectPath](http://docs.google.com/org/gradle/TaskExecutionRequest.html#getProjectPath--)() Project path associated with this task request if any. |
| [File](https://docs.oracle.com/javase/7/docs/api/java/io/File.html?is-external=true) | [getRootDir](http://docs.google.com/org/gradle/TaskExecutionRequest.html#getRootDir--)() The root folder of the build that this task was defined in. |

### Method Detail

#### getArgs [List](https://docs.oracle.com/javase/7/docs/api/java/util/List.html?is-external=true)<[String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true)> getArgs() The arguments to use to select and optionally configure the tasks, as if provided on the command-line.Returns: task name.

#### getProjectPath [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [String](https://docs.oracle.com/javase/7/docs/api/java/lang/String.html?is-external=true) getProjectPath() Project path associated with this task request if any.Returns: project path or null to use the default project path.

#### getRootDir [@Nullable](https://docs.oracle.com/javase/7/docs/api/javax/annotation/Nullable.html?is-external=true) [File](https://docs.oracle.com/javase/7/docs/api/java/io/File.html?is-external=true) getRootDir() The root folder of the build that this task was defined in.Returns: the root project folder or null if the information is not available. Since: 3.3

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