4.10.1

* Docs  
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  [Guides and Tutorials](https://guides.gradle.org)  
  [DSL Reference](http://docs.google.com/dsl/)  
  [Javadoc](http://docs.google.com/javadoc/)  
  [Release Notes](http://docs.google.com/release-notes.html)
* [Forums](https://discuss.gradle.org/)
* [Training](https://gradle.org/training/)
* [Try Gradle Enterprise](https://gradle.com/enterprise)
* [User Manual Home](http://docs.google.com/userguide/userguide.html)
* [DSL Reference Home](http://docs.google.com/dsl/)
* [Release Notes](http://docs.google.com/release-notes.html)
  + [Properties](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#N11077)
  + [Methods](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#N1109E)
  + [Script blocks](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#N110C8)

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* [artifacts { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:artifacts(groovy.lang.Closure))
* [buildscript { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:buildscript(groovy.lang.Closure))
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* [subprojects { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:subprojects(groovy.lang.Closure))
* [publishing { }](http://docs.google.com/org.gradle.api.Project.html#org.gradle.api.Project:publishing(groovy.lang.Closure))

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* [ExtraPropertiesExtension](http://docs.google.com/org.gradle.api.plugins.ExtraPropertiesExtension.html)
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* [PluginManagementSpec](http://docs.google.com/org.gradle.plugin.management.PluginManagementSpec.html)
* [ResourceHandler](http://docs.google.com/org.gradle.api.resources.ResourceHandler.html)
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* [PublishingExtension](http://docs.google.com/org.gradle.api.publish.PublishingExtension.html)
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* [IvyArtifactSet](http://docs.google.com/org.gradle.api.publish.ivy.IvyArtifactSet.html)
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* [ArtifactHandler](http://docs.google.com/org.gradle.api.artifacts.dsl.ArtifactHandler.html)

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* [DependencyReportTask](http://docs.google.com/org.gradle.api.tasks.diagnostics.DependencyReportTask.html)
* [DependencyInsightReportTask](http://docs.google.com/org.gradle.api.tasks.diagnostics.DependencyInsightReportTask.html)
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* [DirectoryReport](http://docs.google.com/org.gradle.api.reporting.DirectoryReport.html)
* [FindBugsXmlReport](http://docs.google.com/org.gradle.api.plugins.quality.FindBugsXmlReport.html)
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* [ReportContainer](http://docs.google.com/org.gradle.api.reporting.ReportContainer.html)
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* [EclipseClasspath](http://docs.google.com/org.gradle.plugins.ide.eclipse.model.EclipseClasspath.html)
* [EclipseJdt](http://docs.google.com/org.gradle.plugins.ide.eclipse.model.EclipseJdt.html)
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* [IdeaModule](http://docs.google.com/org.gradle.plugins.ide.idea.model.IdeaModule.html)
* [IdeaWorkspace](http://docs.google.com/org.gradle.plugins.ide.idea.model.IdeaWorkspace.html)
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* [GenerateEclipseJdt](http://docs.google.com/org.gradle.plugins.ide.eclipse.GenerateEclipseJdt.html)
* [GenerateEclipseWtpComponent](http://docs.google.com/org.gradle.plugins.ide.eclipse.GenerateEclipseWtpComponent.html)
* [GenerateEclipseWtpFacet](http://docs.google.com/org.gradle.plugins.ide.eclipse.GenerateEclipseWtpFacet.html)
* [GenerateIdeaModule](http://docs.google.com/org.gradle.plugins.ide.idea.GenerateIdeaModule.html)
* [GenerateIdeaProject](http://docs.google.com/org.gradle.plugins.ide.idea.GenerateIdeaProject.html)
* [GenerateIdeaWorkspace](http://docs.google.com/org.gradle.plugins.ide.idea.GenerateIdeaWorkspace.html)

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* [PrebuiltStaticLibraryBinary](http://docs.google.com/org.gradle.nativeplatform.PrebuiltStaticLibraryBinary.html)
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EarPluginConvention

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| --- | --- |

Ear Plugin Convention.

Properties

| Property | Description |
| --- | --- |
| [appDirName](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:appDirName) | The name of the application directory, relative to the project directory. Default is "src/main/application". |
| [deploymentDescriptor](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:deploymentDescriptor) | A custom deployment descriptor configuration. Default is an "application.xml" with sensible defaults. |
| [libDirName](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:libDirName) | The name of the library directory in the EAR file. Default is "lib". |

Methods

| Method | Description |
| --- | --- |
| [appDirName](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:appDirName(java.lang.String))(appDirName) | Allows changing the application directory. Default is "src/main/application". |
| [deploymentDescriptor](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:deploymentDescriptor(org.gradle.api.Action))(configureAction) | Configures the deployment descriptor for this EAR archive. |
| [libDirName](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:libDirName(java.lang.String))(libDirName) | Allows changing the library directory in the EAR file. Default is "lib". |

Script blocks

| Block | Description |
| --- | --- |
| [deploymentDescriptor](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:deploymentDescriptor(groovy.lang.Closure)) | Configures the deployment descriptor for this EAR archive. |

Property details

[**String**](http://download.oracle.com/javase/8/docs/api/java/lang/String.html) appDirName

The name of the application directory, relative to the project directory. Default is "src/main/application".

Default with ear plugin:'src/main/application'

[**DeploymentDescriptor**](http://docs.google.com/javadoc/org/gradle/plugins/ear/descriptor/DeploymentDescriptor.html) deploymentDescriptor

A custom deployment descriptor configuration. Default is an "application.xml" with sensible defaults.

Default with ear plugin:A deployment descriptor initialized with sensible defaults

[**String**](http://download.oracle.com/javase/8/docs/api/java/lang/String.html) libDirName

The name of the library directory in the EAR file. Default is "lib".

Default with ear plugin:'lib'

Method details

void appDirName([**String**](http://download.oracle.com/javase/8/docs/api/java/lang/String.html) appDirName)

Allows changing the application directory. Default is "src/main/application".

[**EarPluginConvention**](http://docs.google.com/dsl/org.gradle.plugins.ear.EarPluginConvention.html) deploymentDescriptor([**Action**](http://docs.google.com/javadoc/org/gradle/api/Action.html)<? super [**DeploymentDescriptor**](http://docs.google.com/javadoc/org/gradle/plugins/ear/descriptor/DeploymentDescriptor.html)> configureAction)

Configures the deployment descriptor for this EAR archive.

The given action is executed to configure the deployment descriptor.

void libDirName([**String**](http://download.oracle.com/javase/8/docs/api/java/lang/String.html) libDirName)

Allows changing the library directory in the EAR file. Default is "lib".

Script block details

deploymentDescriptor { }

Configures the deployment descriptor for this EAR archive.

The given closure is executed to configure the deployment descriptor. The [DeploymentDescriptor](http://docs.google.com/javadoc/org/gradle/plugins/ear/descriptor/DeploymentDescriptor.html) is passed to the closure as its delegate.

Delegates to:[DeploymentDescriptor](http://docs.google.com/javadoc/org/gradle/plugins/ear/descriptor/DeploymentDescriptor.html) from [deploymentDescriptor](http://docs.google.com/org.gradle.plugins.ear.EarPluginConvention.html#org.gradle.plugins.ear.EarPluginConvention:deploymentDescriptor)

**Docs**

* [User Manual](http://docs.google.com/userguide/userguide.html)
* [DSL Reference](http://docs.google.com/dsl/)
* [Release Notes](http://docs.google.com/release-notes.html)
* [Javadoc](http://docs.google.com/javadoc/)

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