

open class Build : Plugin<Project> {

targetCompatibility = JavaVersion.VERSION_1_7

override fun apply(project: Project): Unit = project.run {

sourceCompatibility = JavaVersion.VERSION_1_7

apply { it.plugin("application") }

import org.gradle.api.plugins.*

add("testCompile", "junit:junit:4.12")

convention.getPlugin(JavaPluginConvention::class.java).apply {

it.dependsOn("clean", "assemble")

mainClassName = "my.Application"

convention.getPlugin(ApplicationPluginConvention::class.java).apply {

import org.gradle.api.*

tasks.create("rebuild")

dependencies.apply

repositories.apply

package my

it.group = "my"

Project#apply(Action<ObjectConfigurationAction>)

apply { it.plugin("application") }

mainClassName = "my.Application"

convention.getPlugin(ApplicationPluginConvention::class.java).apply {