

open class Build : Plugin<Project> {

sourceCompatibility = JavaVersion.VERSION_1_7

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

targetCompatibility = JavaVersion.VERSION_1_7

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

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

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

import org.gradle.api.plugins.*

mainClassName = "my.Application"

tasks.create("rebuild") {

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

apply { it.plugin("application") }

repositories.apply {

import org.gradle.api.*

package my

dependencies.apply {

it.group "my"

jcenter()

sourceCompatibility = JavaVersion.VERSION_1_7

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

targetCompatibility = JavaVersion.VERSION_1_7

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

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

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

mainClassName = "my.Application"

tasks.create("rebuild")

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

apply { it.plugin("application") }

repositories.apply

dependencies.apply

it.group = "my"