

Beta Give feedback



# Commit e8a0980

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philips77 committed on Jun 26

Migrate libraries publication from Javadoc to Dokka HTML

main (#249) · 2.5 ... 2.3

1 parent [f8f70d7](#) commit e8a0980

Filter files...



- ▼ gradle
  - libs.versions.toml
- ▼ plugins
  - build.gradle.kts
- ▼ src/main/kotlin
  - AndroidNexusRepositoryPlugin.kt
  - JvmNexusRepositoryPlugin.kt

```

↑↑↑   @@ -244,6 +244,7 @@ nordic-blek-uiscanner = { group = "no.nordicsemi.android.kotlin.ble",
      name = "ui
244   244   android-gradlePlugin = { group = "com.android.tools.build", name = "gradle",
      version.ref = "androidGradlePlugin" }
245   245   kotlin-gradlePlugin = { group = "org.jetbrains.kotlin", name = "kotlin-gradle-plugin",
      version.ref = "kotlin" }
246   246   compose-gradlePlugin = { module = "org.jetbrains.kotlin:compose-compiler-gradle-
      plugin", version.ref = "kotlin" }
247   + dokka-gradlePlugin = { group = "org.jetbrains.dokka", name = "dokka-gradle-plugin",
      version.ref = "dokkaPlugin" }

247   248
248   249   [plugins]
249   250   nordic-application = { id = "no.nordicsemi.android.plugin.application", version.ref =
      "nordicPlugins" }

```



gradle/libs.versions.toml   +1  ...

```
1      - import org.jetbrains.kotlin.js.translate.context.Namer.kotLin
2      -
3      1      /*
4      2      * Copyright (c) 2022, Nordic Semiconductor
5      3      * All rights reserved.
6      4      @@ -58,6 +56,7 @@ dependencies {
7      5      56      compileOnly(libs.android.gradlePlugin)
8      6      57      compileOnly(libs.kotlin.gradlePlugin)
9      7      58      compileOnly(libs.compose.gradlePlugin)
10     8      59 + compileOnly(libs.dokka.gradlePlugin)
11     9      60    }
12    10     61
13    11     62    gradlePlugin {
14    12     63
15    13     64
```


```
16     14     @@ -38,10 +38,15 @@ import org.gradle.api.Plugin
17    15     38     import org.gradle.api.Project
18    16     39     import org.gradle.api.publish.PublishingExtension
19    17     40     import org.gradle.api.publish.maven.MavenPublication
20    18     41 + import org.gradle.api.tasks.bundling.Jar
21    19     42     import org.gradle.kotlin.dsl.extra
22    20     43     import org.gradle.kotlin.dsl.get
23    21     44     import org.gradle.kotlin.dsl.getByType
24    22     45 + import org.gradle.kotlin.dsl.register
25    23     46 + import org.gradle.kotlin.dsl.withType
26    24     47     import org.gradle.plugins.signing.SigningExtension
```

plugins/build.gradle.kts   +1 -2  ...

```
27     25     50
28     26     51     class AndroidNexusRepositoryPlugin : Plugin<Project> {
29     27     52
30     28     53     @@ -51,6 +56,7 @@ class AndroidNexusRepositoryPlugin : Plugin<Project> {
31     29     54         apply("com.android.library")
32     30     55         apply("maven-publish")
33     31     56         apply("signing")
34     32     57 +         apply("org.jetbrains.dokka")
35     33     58     }
36     34     59
37     35     60     // Default Nordic group.
38     36     61
39     37     62     @@ -69,10 +75,27 @@ class AndroidNexusRepositoryPlugin : Plugin<Project> {
40     38     63     library.publishing {
41     39     64         singleVariant("release") {
42     40     65             withSourcesJar()
43     41     66 -             withJavadocJar()
44     42     67 +             // Javadoc fails with Java 17:
45     43     68 +             // https://github.com/Kotlin/dokka/issues/2956
46     44     69 +             withJavadocJar()
47     45     70
48     46     71     }
49     47     72     }
50     48     73
51     49     74
```

```

75      84 + // Instead, configure Dokka to generate HTML docs.
      85 + tasks.withType<DokkaTask>().configureEach {
      86 +     dependsOn(tasks.withType<Kapt>())
      87 +     dokkaSourceSets.configureEach {
      88 +         noAndroidSdkLink.set(false)
      89 +     }
      90 + }
      91 +
      92 + tasks.register<Jar>("dokkaHtmlJar").configure {
      93 +     val dokkaHtml = tasks.named("dokkaHtml", DokkaTask::class.java)
      94 +     dependsOn(dokkaHtml)
      95 +     from(dokkaHtml.flatMap { it.outputDirectory })
      96 +     archiveClassifier.set("html-docs")
      97 + }
      98 +
76 99     afterEvaluate {
77 100         publishing {
78 101             repositories {
      ...
      ... @@ -100,6 +123,8 @@ class AndroidNexusRepositoryPlugin : Plugin<Project> {
100 123                 from(nexusPluginExt)
101 124                 packaging = "aar"
102 125             }
      126 + // Add Dokka HTML docs.
      127 + artifact(tasks.named("dokkaHtmlJar"))
103 128         }
104 129         // This task will add *.asc files to the publication for all
      artifacts.
105 130         signing.sign(publication)
      ...
  
```

▼ plugins/src/main/kotlin/JvmNexusRepositoryPlugin.kt   +26 -1 □□□□□ □ ...

```

      ... @@ -38,10 +38,15 @@ import org.gradle.api.Project
38 38     import org.gradle.api.plugins.JavaPluginExtension
39 39     import org.gradle.api.publish.PublishingExtension
40 40     import org.gradle.api.publish.maven.MavenPublication
41 + import org.gradle.api.tasks.bundling.Jar
41 42     import org.gradle.kotlin.dsl.extra
42 43     import org.gradle.kotlin.dsl.get
43 44     import org.gradle.kotlin.dsl.getByType
45 + import org.gradle.kotlin.dsl.register
46 + import org.gradle.kotlin.dsl.withType
44 47     import org.gradle.plugins.signing.SigningExtension
48 + import org.jetbrains.dokka.gradle.DokkaTask
49 + import org.jetbrains.kotlin.gradle.tasks.Kapt
45 50
46 51     class JvmNexusRepositoryPlugin : Plugin<Project> {
47 52
      ... @@ -51,6 +56,7 @@ class JvmNexusRepositoryPlugin : Plugin<Project> {
51 56         apply("org.jetbrains.kotlin.jvm")
52 57         apply("maven-publish")
53 58         apply("signing")
  
```

```

59 +         apply("org.jetbrains.dokka")
54 60     }
55 61
56 62     // Default Nordic group.
⌕ @@ -67,7 +73,24 @@ classJvmNexusRepositoryPlugin : Plugin<Project> {
67 73
68 74     // Create a software component with the release variant.
69 75     library.withSourcesJar()
70 -     library.withJavadocJar()
76 +     // Javadoc fails with Java 17:
77 +     // https://github.com/Kotlin/dokka/issues/2956
78 +     // library.withJavadocJar()
79 +
80 +     // Instead, configure Dokka to generate HTML docs.
81 +     tasks.withType<DokkaTask>().configureEach {
82 +         dependsOn(tasks.withType<Kapt>())
83 +         dokkaSourceSets.configureEach {
84 +             noAndroidSdkLink.set(false)
85 +         }
86 +     }
87 +
88 +     tasks.register<Jar>("dokkaHtmlJar").configure {
89 +         val dokkaHtml = tasks.named("dokkaHtml", DokkaTask::class.java)
90 +         dependsOn(dokkaHtml)
91 +         from(dokkaHtml.flatMap { it.outputDirectory })
92 +         archiveClassifier.set("html-docs")
93 +     }
71 94
72 95     afterEvaluate {

```

plugins/src/main/kotlin/AndroidNexusRepositoryPlugin.kt
 

+26 -1 ...

```

⌕ @@ -96,6 +119,8 @@ classJvmNexusRepositoryPlugin : Plugin<Project> {
⋮
96 119         from(nexusPluginExt)
97 120         packaging = "jar"
98 121     }
122 +     // Add Dokka HTML docs.
123 +     artifact(tasks.named("dokkaHtmlJar"))
99 124     }
100 125     // This task will add *.asc files to the publication for all
artifacts.
101 126     signing.sign(publication)
⋮

```

## Comments 0



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4 files changed +54 -4 lines changed

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