[https://www.udacity.com/course/viewer#!/c-nd801/l-4295208853/m-4288278552](https://www.udacity.com/course/viewer" \l "!/c-nd801/l-4295208853/m-4288278552)

<https://github.com/udacity/ud867/tree/master/FinalProject>

https://www.udacity.com/course/viewer#!/c-ud867-nd/l-4020658782/m-4330660035

<https://developer.android.com/tools/building/plugin-for-gradle.html>

http://tools.android.com/tech-docs/new-build-system/user-guide

<https://developer.android.com/sdk/installing/studio-build.html#detailed-build>

Git hub for this cource

<https://github.com/udacity/ud867>

Groovy

<https://learnxinyminutes.com/docs/groovy/>

<http://groovy-lang.org/documentation.html>

Task configuration

You can find the Gradle DSL guide entry on the Project object [here](https://docs.gradle.org/current/dsl/org.gradle.api.Project.html), and the entry on the Task object [here](https://docs.gradle.org/current/dsl/org.gradle.api.Task.html).

To learn more about the Gradle magic that allows you to omit the quotes, check out Mark's Stack Overflow answer [here](http://stackoverflow.com/questions/27584463/understing-the-groovy-syntax-in-a-gradle-task-definition).

The task properties that can be set using the map syntax can be found[here](http://gradle.org/docs/current/javadoc/org/gradle/api/tasks/TaskContainer.html#create(java.util.Map)).

First task

Like:

task hello { // 1. Define a task named `hello`

group = 'udacity' // 2. Add task to "udacity" group

description = 'This is my first Gradle task' // 3. Set a description

doLast { // 4. Add a task action which prints to the console

println 'Hello World!'

}

}

Run task command

gradle –b filename taskname

Like : Gradle –b solution.gradle hello

gradle –q taskname

You can find the Gradle DSL reference [here](https://docs.gradle.org/current/dsl/).

https://docs.gradle.org/current/dsl/

GCE:

<https://www.udacity.com/course/viewer#!/c-nd801/l-4295208853/m-4288278552>

<https://github.com/GoogleCloudPlatform/gradle-appengine-templates/tree/master/HelloEndpoints>

<http://webdeveloperpadawan.blogspot.com/2015/01/google-app-engine-and-android-playing.html>

<https://github.com/abhikmitra/Jokes_Android_App>

Test case :

<https://developer.android.com/training/activity-testing/activity-ui-testing.html>

<https://developer.android.com/training/testing/ui-testing/index.html>

<https://developer.android.com/tools/testing/testing_android.html#Instrumentation>

<https://developer.android.com/tools/testing/activity_testing.html>

<https://developer.android.com/training/testing/unit-testing/local-unit-tests.html>

<https://developer.android.com/training/activity-testing/preparing-activity-testing.html>

<https://developer.android.com/tools/testing-support-library/index.html>

<http://www.vogella.com/tutorials/AndroidBuild/article.html>

<http://www.vogella.com/tutorials/AndroidTesting/article.html>

<http://evgenii.com/blog/testing-activity-in-android-studio-tutorial-part-2/>

<http://marksunghunpark.blogspot.com/2015/05/how-to-test-asynctask-in-android.html>

IMP link

<http://www.making-software.com/2012/10/31/testable-android-asynctask/>

<http://stackoverflow.com/questions/30969204/junit-android-studio-noclassdeffounderror-exception>

<http://stackoverflow.com/questions/2912897/java-lang-noclassdeffounderror-while-running-junit-test-in-netbeans>

Flavour

http://blog.robustastudio.com/mobile-development/android/building-multiple-editions-of-android-app-gradle/

Interstitial Ad

<https://developers.google.com/admob/android/interstitial?hl=en>