

# FAQ Error React Native

Update : 19/08/2018

# Stabil versi Tools

RN : v0.55.4

Gradle : 4.9, latest { file : gradle-wrapper.properties }

<http://services.gradle.org/distributions/>

Gradle Plugin : 3.1.2, latest google() { file : build.gradle, buildscript + allproject }

# Tools Build Gradle

Plugin version	Required Gradle version
1.0.0 - 1.1.3	2.2.1 - 2.3
1.2.0 - 1.3.1	2.2.1 - 2.9
1.5.0	2.2.1 - 2.13
2.0.0 - 2.1.2	2.10 - 2.13
2.1.3 - 2.2.3	2.14.1+
2.3.0+	3.3+
3.0.0+	4.1+
3.1.0+	4.4+

ref:

- <https://developer.android.com/studio/releases/gradle-plugin>

# Bug ReactNative v0.56

- Downgrade RN ke v0.55.4
- `# npm install react-native@0.55.4`

atau

- Create project dengan RN v0.55.4
- `# react-native init newproject --version react-native@0.55.4`

ref:

- <https://stackoverflow.com/questions/48756550/unable-to-resolve-module-accessibilityinfo-when-trying-to-create-release-bund>
- <https://stackoverflow.com/questions/35110363/react-native-init-specific-version>

# SDK

- `# ./sdkmanager --licenses`
- `# ./sdkmanager --update`

ref:

- <https://stackoverflow.com/questions/39760172/you-have-not-accepted-the-license-agreements-of-the-following-sdk-components>

# Gradle corrupt

- Hapus file gradle-xxx.zip
- Run project RN lagi, pastikan koneksi lancar

ref:

- <https://github.com/ionic-team/ionic-cli/issues/2787>
- <https://stackoverflow.com/questions/41158927/error-running-react-native-run-android-on-ubuntu-14>
- <https://itnext.io/install-react-native-maps-with-gradle-3-on-android-44f91a70a395>

## Unable to load script from assets 'index.android.bundle'

- `# mkdir android\app\src\main\assets`
- `# react-native bundle --platform android --dev false --entry-file index.js --bundle-output android/app/src/main/assets/index.android.bundle --assets-dest android/app/src/main/res`
- `# react-native run-android`

### Atau

- `# adb reverse tcp:8081 tcp:8081`

ref:

- <https://stackoverflow.com/questions/44446523/unable-to-load-script-from-assets-index-android-bundle-on-windows>
- <https://gist.github.com/fuadajip/8d502d367f8997362896116805c8b5a3>
- <http://moonlightbox.logdown.com/posts/2017/09/13/2444000>

# Could not connect to development server

- `# adb reverse tcp:8081 tcp:8081`
- `# react-native start --reset-cache`
- `# react-native run-android`

ref:

- <https://github.com/facebook/react-native/issues/15388#issuecomment-396657516>
- <https://reactnativecode.com/fix-development-server-error/>
- <https://medium.com/error-healer/react-native-could-not-connect-to-development-server-2b39c7f15ddc>
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