

**LAPORAN HASIL PRAKTIKUM**  
**PEMROGRAMAN WEB DAN MOBILE I**



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**Kelas : A**  
**Modul : V (React Native)**

**JURUSAN TEKNIK INFORMATIKA**  
**FAKULTAS TEKNIK**  
**UNIVERSITAS PALANGKA RAYA**

**2021**

## **BAB I**

### **TUJUAN DAN LANDASAN TEORI**

#### **1.1.Tujuan**

- 1.1.1. Mahasiswa mampu membuat program yang bisa menyimpan data dalam jumlah yang banyak.
- 1.1.2. Mahasiswa mampu membuat program yang bisa mengolah data yang tersimpan dalam database.

#### **1.2.Landasan Teori**

React Native adalah salah satu framework dari JavaScript untuk membantu mengembangkan aplikasi berbasis Android dan iOS. Kemudian, juga banyak sekali perusahaan besar yang menggunakan seperti Facebook. Dalam pengembangannya, tidak memerlukan pembuatan aplikasi hybrid. React Native juga mampu untuk mengkompilasi sebuah aplikasi ke dalam native code, baik pada Android maupun iOS. Selanjutnya, kita akan masuk pada pembahasan mengenai kelebihan apa saja yang dimiliki kerangka kerja tersebut.

##### **1.2.1. Cara Kerja React Native.**

React Native adalah framework yang ditulis dengan campuran bahasa JavaScript dan JXL, sebuah kode markup khusus yang menyerupai XML. Framework ini memiliki kemampuan untuk berkomunikasi dengan kedua ranah sekaligus, yaitu threads yang berbasis JavaScript dan threads dari native app. Jadi, React Native menggunakan apa yang disebut dengan “bridge” atau jembatan. JavaScript dan threads native memang ditulis dengan dua bahasa pemrograman yang berbeda. Namun, fitur bridging dari React Native tetap memungkinkan untuk komunikasi dua arah. Itu artinya saat pengembang sudah memiliki aplikasi Android atau iOS, mereka masih tetap bisa menggunakan komponennya saat menggunakan React

Native(ISMI 2021).

### **1.2.2. Kelebihan.**

a. Instalasi Lebih Mudah dengan Package Installer

React Native menyediakan package installer (*Node Package Installer (NPM)*) untuk menginstal React Native hanya dengan memasukkan perintah pada Command Prompt tanpa harus mendownload secara eksternal dan menginstalnya secara manual.

b. Design UI yang Modular

Design UI yang modular memungkinkan seorang programmer merakit blok-blok penyusun UI untuk aplikais mobile. Sehingga, hal ini akan mempermudah seorang programmer dalam mengembangkan sebuah aplikasi.

c. Menyediakan Komponen Siap Pakai

React Native menyediakan komponen siap pakai yang telah dibuat oleh developer lain sehingga dapat mempersingkat waktu pengembangan aplikasi.

d. Menghemat Waktu Pengembangan

React Native bersifat cross-platform, sehingga programmer tidak perlu membuat codebase yang berbeda untuk setiap platform yang akan digunakan. Cukup dengan satu codebase sebuah aplikasi dapat digunakan di beberapa platform.

e. Mendukung Penggunaan Library dari Pihak Ketiga

React Native memungkinkan untuk menghubungkan plugin dari pihak ketiga dengan aplikasi yang dibuat. Plugin-plugin tersebut memungkinkan seorang programmer untuk menambahkan berbagai komponen UI seperti icons, logo loading, dan lainnya.

f. Fast Refresh

React Native dapat langsung menampilkan kode yang telah dituliskan dan pada setiap perubahan yang ada pada kode.

g. Meningkatkan Peforma Aplikasi

React Native menggunakan GPU (Graphic Processing Unit), sehingga performa aplikasi mobile memungkinkan untuk jadi lebih cepat.

### **1.2.3. Kekurangan.**

#### **a. Membutuhkan Basic Knowledge yang Cukup Matang**

Seseorang yang langsung menggunakan React Native tanpa pengetahuan JavaScript pasti akan kebingungan dalam menggunakan atau membuat aplikasi melalui framework ini.

#### **b. Terlalu Sering Update**

Jika menggunakan React Native, seorang programmer harus siap dengan banyaknya update React Native. Jika tidak melakukan update, maka kode yang ditulis pada versi sebelumnya kemungkinan tidak kompatibel di React Native versi terbaru.

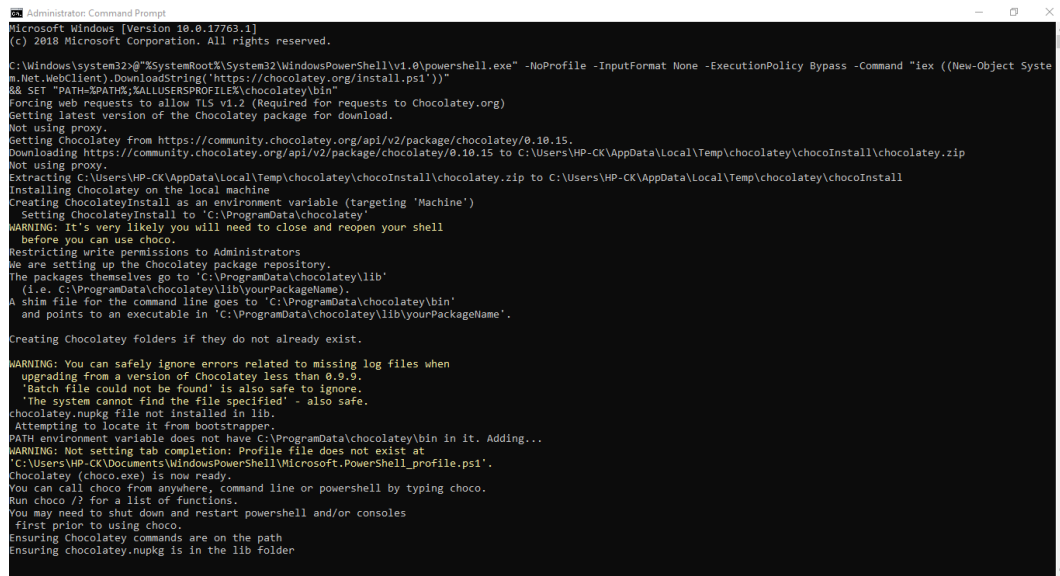
#### **c. Keamanan Masih Rawan**

Adanya fitur bridging pada React Native, yang mana melibatkan pihak ketiga akan membuat celah pada perangkat yang digunakan. Hal ini sangat berisiko tercurinya data sensitif yang berkaitan dengan privasi.

## BAB II

### PEMBAHASAN

Pada modul 5 ini membahas tentang langkah-langkah penginstalan React Native. Untuk pembahasan langkah-langkah penginstalan sebagai berikut.



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.17763.1]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Windows\system32@"%SystemRoot%\System32\WindowsPowerShell\v1.0\powershell.exe" -NoProfile -InputFormat None -ExecutionPolicy Bypass -Command "iex ((New-Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'))" && SET "PATH=%PATH%;%ALLUSERSPROFILE%\chocolatey\bin"
Forcing web requests to allow TLS v1.2 (Required for requests to Chocolatey.org)
Getting latest version of the Chocolatey package for download.
Not using proxy.
Setting Chocolatey from https://community.chocolatey.org/api/v2/package/chocolatey/0.10.15.
Downloading https://community.chocolatey.org/api/v2/package/chocolatey/0.10.15 to C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip
Not using proxy.
Extracting C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip to C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall
Installing Chocolatey on the local machine
Creating ChocolateyInstall as an environment variable (targeting 'Machine')
  Setting ChocolateyInstall to 'C:\ProgramData\chocolatey'
WARNING: It's very likely you will need to close and reopen your shell
  Before you can use choco,
Restricting write permissions to Administrators
We are setting up the Chocolatey package repository.
The packages themselves go to 'C:\ProgramData\chocolatey\lib'
  (i.e. C:\ProgramData\chocolatey\lib\yourPackageName).
A shim file for the command line goes to 'C:\ProgramData\chocolatey\bin'
  and points to an executable in 'C:\ProgramData\chocolatey\lib\yourPackageName'.
Creating Chocolatey folders if they do not already exist.

WARNING: You can safely ignore errors related to missing log files when
upgrading from a version of Chocolatey less than 0.9.9.
'Batch file could not be found' is also safe to ignore.
'The system cannot find the file specified' - also safe.
chocolatey.nupkg file not installed in lib.
Attempting to locate it from bootstrapper.
PATH environment variable does not have C:\ProgramData\chocolatey\bin in it. Adding...
WARNING: Not setting tab completion: Profile file does not exist at
'C:\Users\HP-CK\Documents\WindowsPowerShell\Microsoft.PowerShell_profile.ps1'.
Chocolatey (choco.exe) is now ready.
You can call choco from anywhere, command line or powershell by typing choco.
Run choco /? for a list of functions.
You may need to shut down and restart powershell and/or consoles
First prior to using choco.
Ensuring Chocolatey commands are on the path
Ensuring chocolatey.nupkg is in the lib folder
```

**Gambar 2.1** Install Choco.

Pada gambar 2.1 merupakan langkah pertama untuk menginstal Chocolatey. Untuk menginstall Chocolatey pertama-tama search cmd dan klik kanan lalu Run As Administrator dan ketikkan ataupun copy paste source code dibawah ini

```
@ "%SystemRoot%\System32\WindowsPowerShell\v1.0\powershell.exe" -
NoProfile -InputFormat None -ExecutionPolicy Bypass -Command "iex ((New-
Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'
))" && SET "PATH=%PATH%;%ALLUSERSPROFILE%\chocolatey\bin"
```

```
Administrator: Command Prompt
Ensuring chocolatey.nupkg is in the lib folder

C:\Windows\system32>choco install -y nodejs.install python2 jdk8

Chocolatey v0.10.15
Installing the following packages:
nodejs.install;python2;jdk8
By installing you accept licenses for the packages.
Progress: Downloading nodejs.install 10.1.0... 100%

nodejs.install v10.1.0 [Approved]
nodejs.install package files install completed. Performing other installation steps.
Installing 64 bit version
Installing nodejs.install...
nodejs.install has been installed.
nodejs.install may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of nodejs.install was successful.
Software installed as 'msi', install location is likely default.
Progress: Downloading python2 2.7.18... 100%

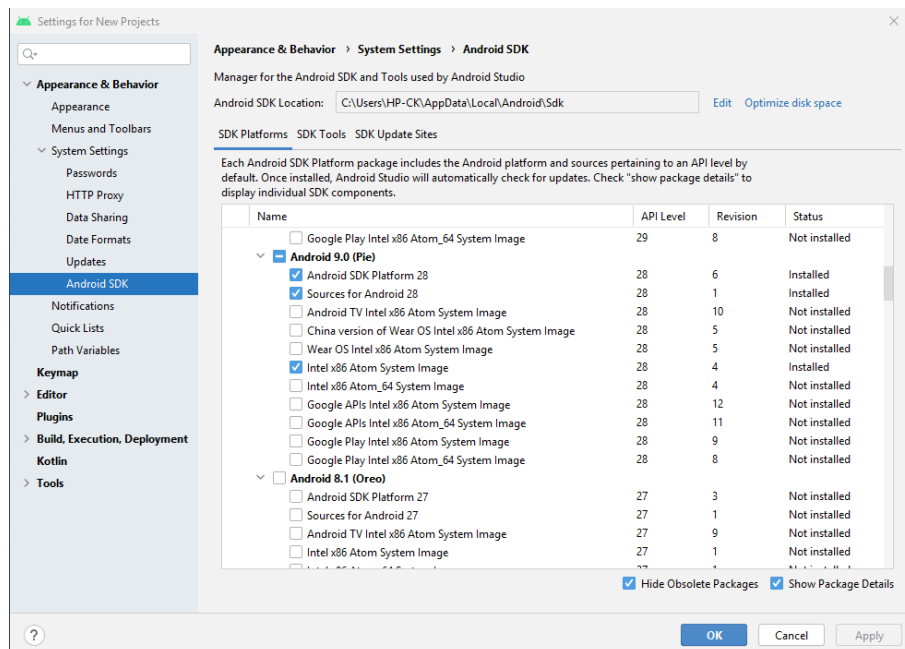
python2 v2.7.18 [Approved]
python2 package files install completed. Performing other installation steps.
Installing 64-bit python2...
python2 has been installed.
Installed to 'C:\Python27'
Adding C:\Python27 to PATH if needed
python2 may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of python2 was successful.
Software installed as 'msi', install location is likely default.
Progress: Downloading jdk8 8.0.211... 100%

jdk8 v8.0.211 [Approved]
jdk8 package files install completed. Performing other installation steps.
Downloading JDK from https://java.dl.oracle.com/webapps/download/GetFile/1.8.0_211-b12/478a62b7d4e34b78b671c754eaf38ab/windows-i586/jdk-8u211-windows-x64.exe
Installing jdk8...
jdk8 has been installed.
PATH environment variable does not have C:\Program Files\Java\jdk1.8.0_211\bin in it. Adding...
jdk8 may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of jdk8 was successful.
```

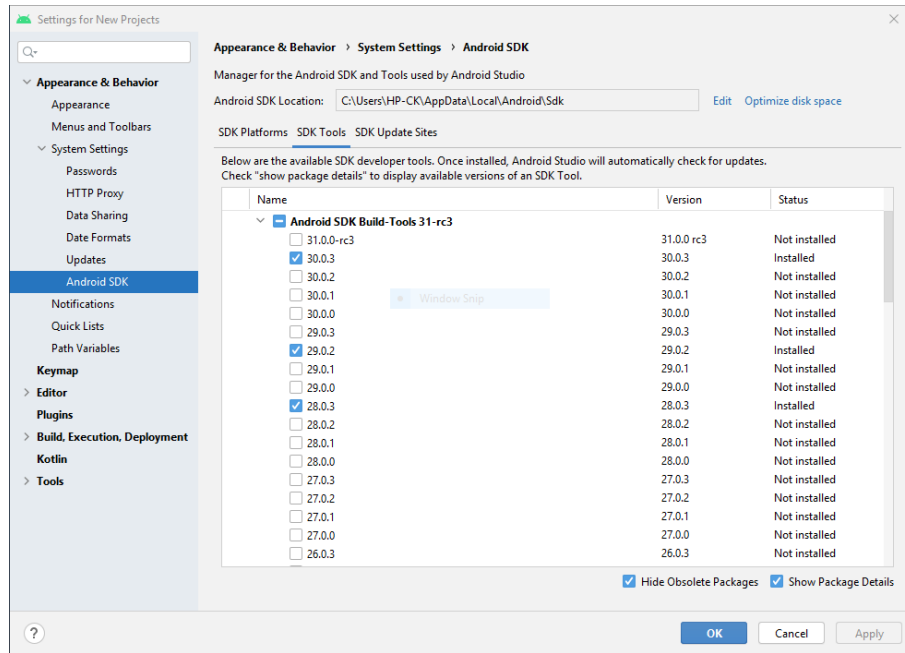
**Gambar 2.2** Install Node.js, SDK dan Pyhton2.

Pada gambar 2.2 diatas adalah bagian untuk menginstal JDK, Node.JS, dan Phyton. Untuk mengistall JDK, Node.JS, dan Phyton gunakan source code di bawah ini

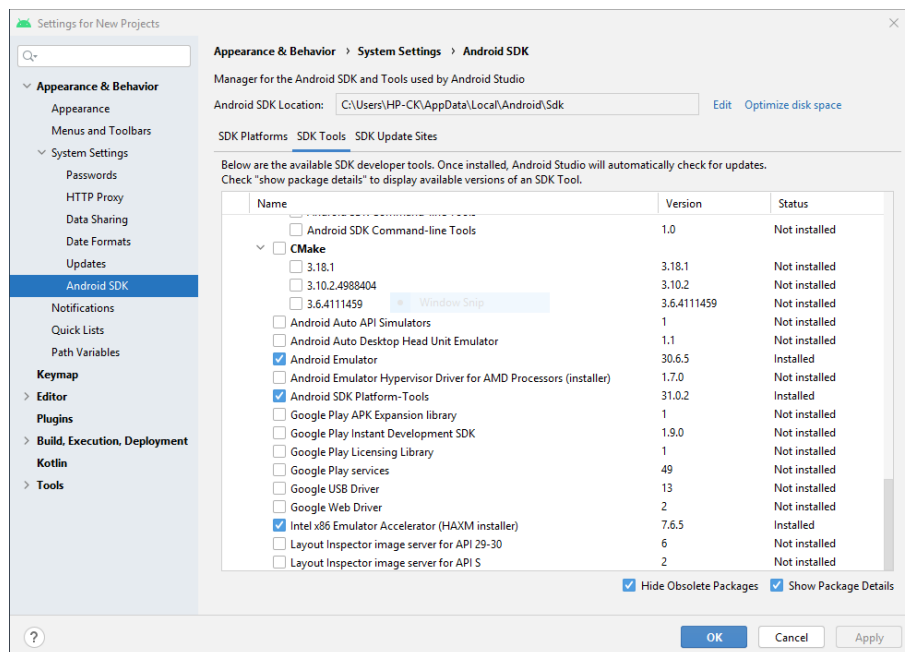
choco install -y nodejs.install python2 jdk8



**Gambar 2.3** SDK Platforms.

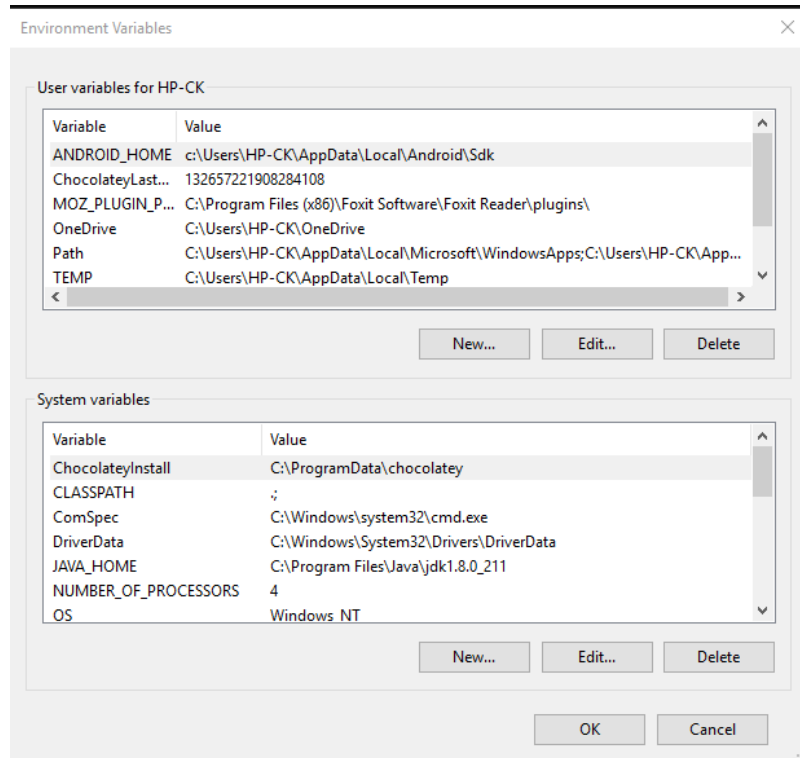


**Gambar 2.4 SDK Tools.**



**Gambar 2.5 SDK Tools.**

Pada gambar 2.3 sampai 2.5 adalah bagian untuk menginstal Android SDK.



**Gambar 2.6** Setting Path.

Pada gambar 2.6 diatas merupakan bagian setup PATH environment variable. Langkahnya Klik menu pencarian, ketikkan “path” klik “edit the system environment variables”. Pada tab “Advanced” klik “environment variable...” di kanan bawah. Pada “User variables”, klik “New” Dan lanjutkan dengan klik variabel “path”, kemudian klik edit.

```

C:\Users\HP-CK>npm install -g react-native-cli
npm notice
npm notice New minor version of npm available! 7.11.2 -> 7.13.0
npm notice Changelog: https://github.com/npm/cli/releases/tag/v7.13.0
npm notice Run npm install -g npm@7.13.0 to update!
npm notice

added 81 packages, and audited 82 packages in 11s

36 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
npm notice
npm notice New minor version of npm available! 7.11.2 -> 7.13.0
npm notice Changelog: https://github.com/npm/cli/releases/tag/v7.13.0
npm notice Run npm install -g npm@7.13.0 to update!
npm notice

```

**Gambar 2.7** Install React Native.



```
C:\Windows\system32\cmd.exe
C:\Users\HP-CK>react-native init ProjectSaya
This will walk you through creating a new React Native project in C:\Users\HP-CK\ProjectSaya
'yarn' is not recognized as an internal or external command,
operable program or batch file.
Installing react-native...
Consider installing yarn to make this faster: https://yarnpkg.com
npm WARN deprecated url@0.10.1: Please see https://github.com/lydell/url#deprecated
npm WARN deprecated resolve-url@0.2.1: https://github.com/lydell/resolve-url#deprecated
npm WARN deprecated uglify-es@3.3.9: support for ECMAScript is superseded by 'uglify-js' as of v3.13.0
added 718 packages, and audited 719 packages in 1m
19 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
Info Setting up new React Native app in C:\Users\HP-CK\ProjectSaya
(node:11876) Warning: Accessing non-existent property 'padLevels' of module exports inside circular dependency
(Use 'node --trace-warnings ...' to show where the warning was created)
Info Adding required dependencies
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated request-promise-native@1.0.9: request-promise-native has been deprecated because it extends the now deprecated request package, see https://github.c
om/request/request/issues/3142
npm WARN deprecated babel-eslint@10.1.0: babel-eslint is now @babel/eslint-parser. This package will no longer receive updates.
npm WARN deprecated request@2.88.2: request has been deprecated, see https://github.com/request/request/issues/3142
added 458 packages, and audited 1177 packages in 1m
71 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
Info Adding required dev dependencies
up to date, audited 1177 packages in 11s
71 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

Run instructions for Android:
  • Have an Android emulator running (quickest way to get started), or a device connected.
```

**Gambar 2.8** ProjectSaya.

```
C:\Windows\system32\cmd.exe
* daemon not running; starting now at tcp:5037
* daemon started successfully
List of devices attached
b5d2c887    device

C:\Users\HP-CK>cd ProjectSaya

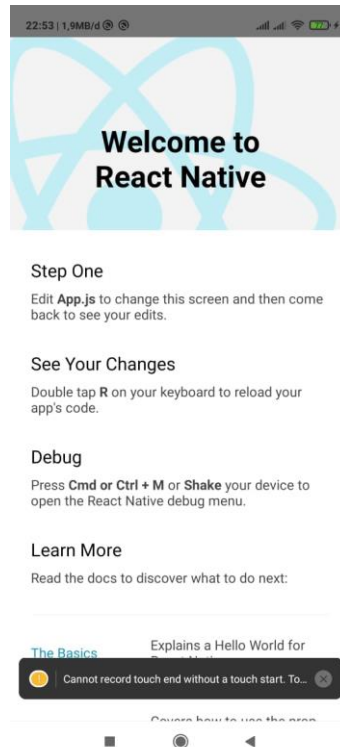
C:\Users\HP-CK\ProjectSaya>react-native run-android
Info Running jetifier to migrate libraries to AndroidX. You can disable it using "--no-jetifier" flag.
(node:6664) Warning: Accessing non-existent property 'padLevels' of module exports inside circular dependency
(Use 'node --trace-warnings ...' to show where the warning was created)
Jetifier found 903 file(s) to forward-jetify. Using 4 workers...
Info Starting JS server...
Info Installing the app...
Starting a Gradle Daemon, 1 stopped Daemon could not be reused, use --status for details

> Task :app:installDebug
Installing APK 'app-debug.apk' on 'Redmi Note 9 Pro - 10' for app:debug
Installed on 1 device.

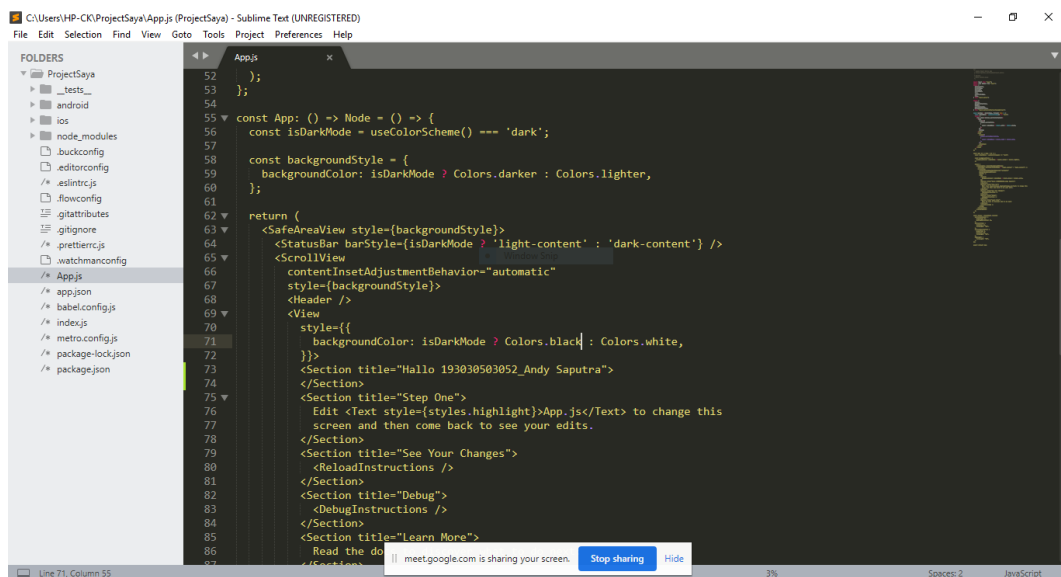
BUILD SUCCESSFUL in 1m 59s
29 actionable tasks: 2 executed, 27 up-to-date
Info Connecting to the development server...
8081
Info Starting the app on "b5d2c887"...
Starting: Intent { cmp=com.projectsaya/.MainActivity }
```

**Gambar 2.9** Run React Native.

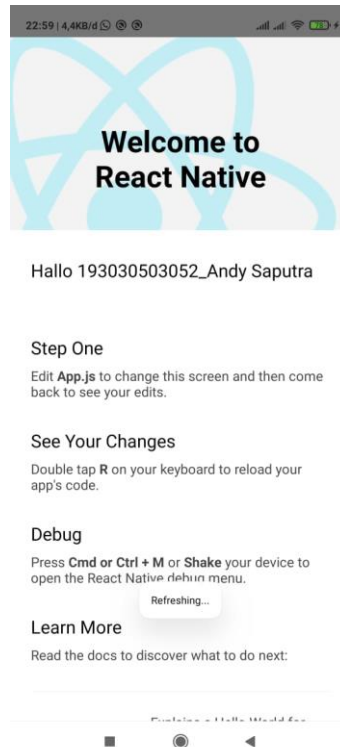
Pada gambar 2.7 sampai 2.9 merupakan bagian untuk menginstal react native dan menjalankannya.



**Gambar 2.10** Tampilan.



**Gambar 2.11** App.js.



**Gambar 2.12** Tampilan.

Pada gambar 2.10 sampai 2.12 merupakan tampilan react native sebelum di edit dan sesudah di edit.

## **BAB III**

### **KESIMPULAN**

Dari hasil praktikum yang sudah dilaksanakan dapat saya tarik kesimpulan bahwa React Native adalah kombinasi antara React dan Javascript yang digunakan untuk membangun aplikasi mobile. React Native merupakan sebuah framework dari JavaScript yang memudahkan seorang programmer mengembangkan sebuah aplikasi multi-platform tanpa perlu membuat codebase berbeda untuk setiap platformnya. React Native memiliki sifat Multi-Platform yakni satu code yang bisa digunakan diberbagai platform.

## DAFTAR PUSTAKA

Rasupe. 2019. *Cara install react native di windows 10*.

<https://rasupe.com/cara-install-react-native-di-windows-10/>

Adani Robith, Muhammad. 2020. *Penggunaan Framework React Native untuk Mengembangkan Aplikasi*.

<https://www.sekawanmedia.co.id/apa-itu-react-native/>

## LAMPIRAN

```
Administration: Command Prompt
Microsoft Windows [Version 10.0.17763.1]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Windows\system32>@"%SystemRoot%\System32\WindowsPowerShell\v1.0\powershell.exe" -NoProfile -InputFormat None -ExecutionPolicy Bypass -Command "iex ((New-Object System.Net.WebClient).DownloadString('https://chocolatey.org/install.ps1'))"
&& SET "PATH=%PATH%;%ALLUSERSPROFILE%\chocolatey\bin"
Forcing web requests to allow TLS v1.2 (Required for requests to Chocolatey.org)
Getting latest version of the Chocolatey package for download.
Not using proxy.
Setting Chocolatey from https://community.chocolatey.org/api/v2/package/chocolatey/8.19.15.
Downloading https://community.chocolatey.org/api/v2/package/chocolatey/8.19.15 to C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip
Not using proxy.
Extracting C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall\chocolatey.zip to C:\Users\HP-CK\AppData\Local\Temp\chocolatey\chocoInstall
Installing Chocolatey on the local machine
Creating ChocolateyInstall as an environment variable (targeting 'Machine')
Setting ChocolateyInstall to 'C:\ProgramData\chocolatey'
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We are setting up the Chocolatey package repository.
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Run choco /? for a list of functions.
You may need to shut down and restart powershell and/or consoles
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Ensuring Chocolatey commands are on the path
Ensuring chocolatey.nupkg is in the lib folder
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Gambar 2.1 Install Choco.

```
Administration: Command Prompt
Ensuring chocolatey.nupkg is in the lib folder

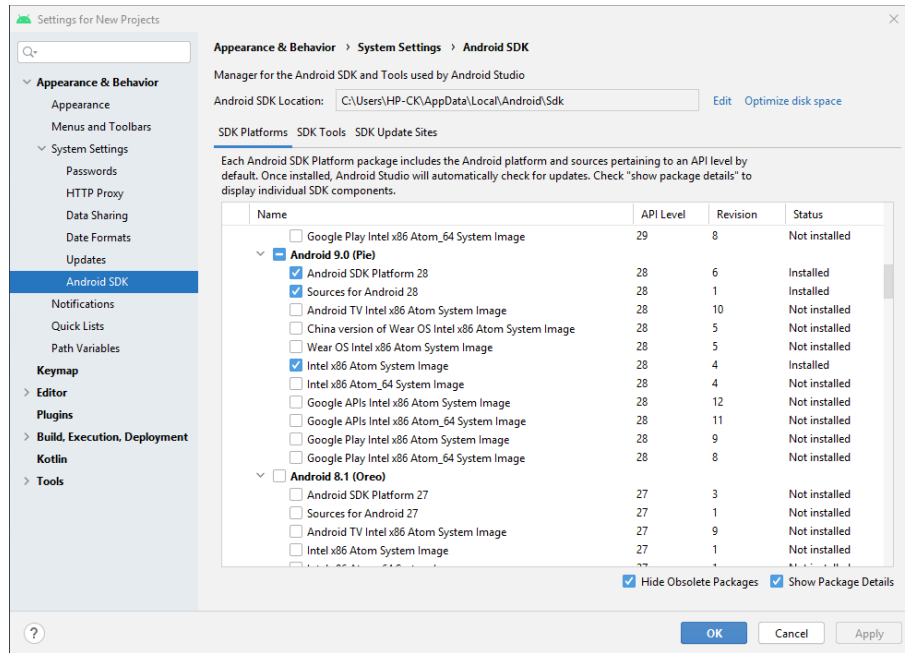
C:\Windows\system32>choco install -y nodejs.install python2 jdk8
Chocolatey v0.10.15
Installing the following packages:
nodejs.install;python2.jdk8
By installing you accept licenses for the packages.
Progress: Downloading nodejs.install 16.1.0... 100%

nodejs.install v16.1.0 [Approved]
nodejs.install package files install completed. Performing other installation steps.
Installing 64 bit version
Installing nodejs.install...
nodejs.install has been installed.
nodejs.install may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
  see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of nodejs.install was successful.
  Software installed as 'exe', install location is likely default.
Progress: Downloading python2 2.7.18... 100%

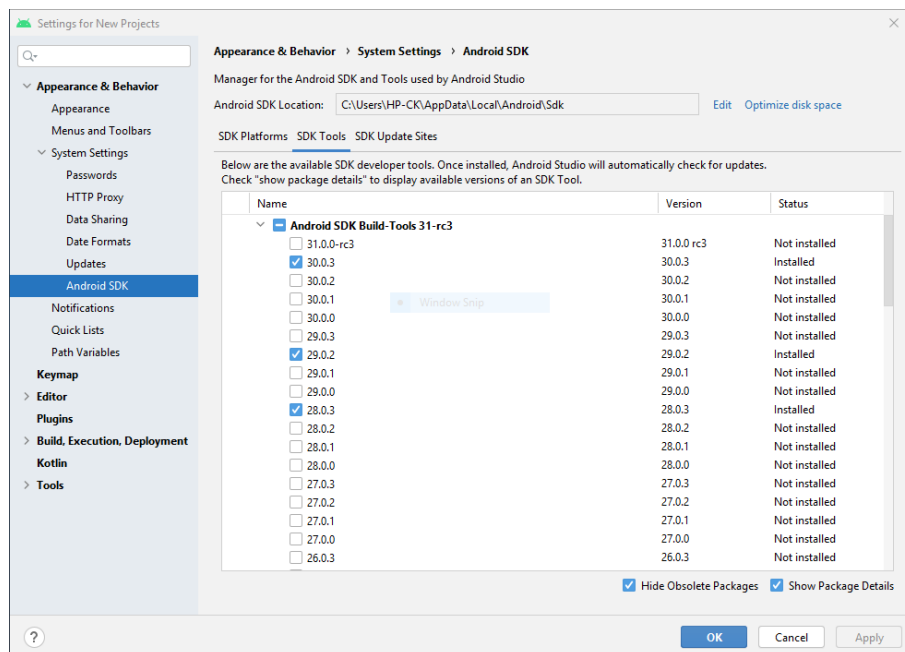
python2 v2.7.18 [Approved]
python2 package files install completed. Performing other installation steps.
Installing 64-bit python2...
python2 has been installed.
Installed to 'C:\Python27'
Adding C:\Python27 to PATH if needed
python2 may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
  see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of python2 was successful.
  Software installed as 'exe', install location is likely default.
Progress: Downloading jdk8 8.0.211... 100%

jdk8 v8.0.211 [Approved]
jdk8 package files install completed. Performing other installation steps.
Downloading JDK from https://javadl.oracle.com/webapps/download/GetFile/1.8.0_211-b12/478a62b7d4e34b78b671c754eaf38ab/windows-1586/jdk-8u211-windows-x64.exe
Installing jdk8...
jdk8 has been installed.
PATH environment variable does not have C:\Program Files\Java\jdk1.8.0_211\bin in it. Adding...
jdk8 may be able to be automatically uninstalled.
Environment Vars (like PATH) have changed. Close/reopen your shell to
  see the changes (or in powershell/cmd.exe just type 'refreshenv').
The install of jdk8 was successful.
```

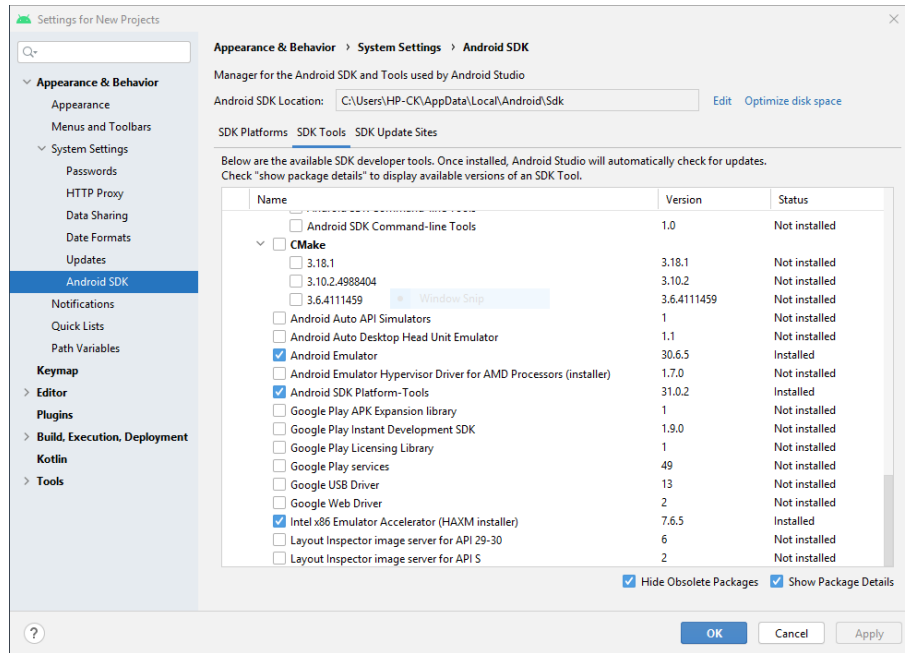
Gambar 2.2 Install Node.js, SDK dan Pyhton2.



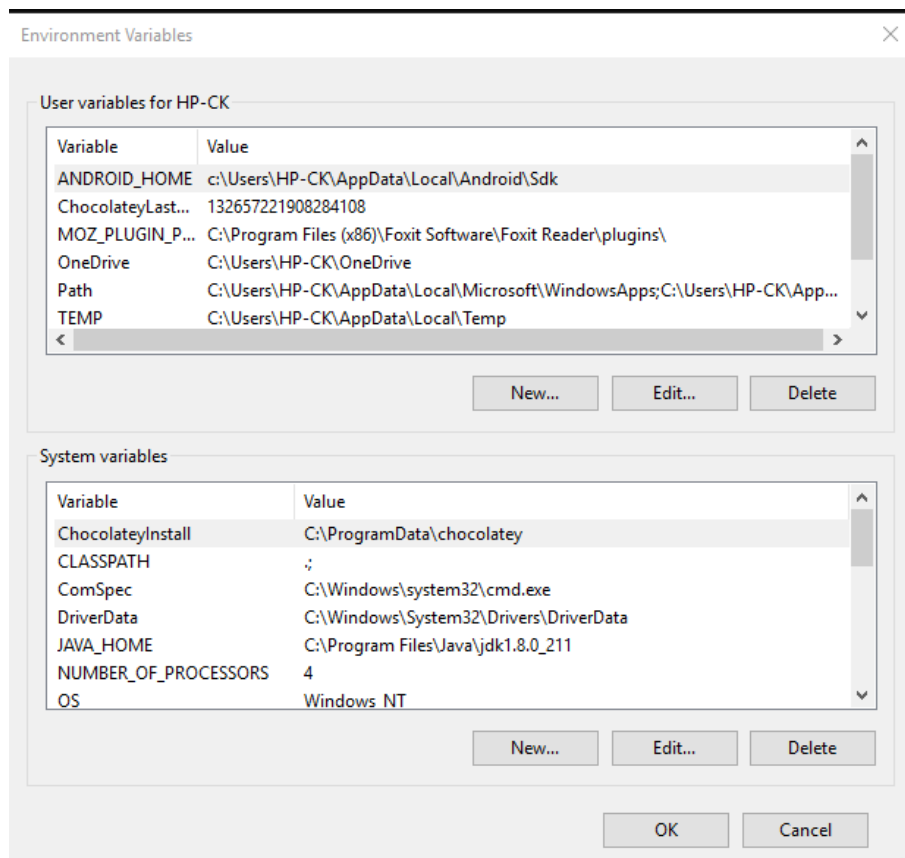
**Gambar 2.3 SDK Platforms.**



**Gambar 2.4 SDK Tools.**



**Gambar 2.5 SDK Tools.**



**Gambar 2.6 Setting Path.**



GV Select npm install react-native

```
C:\Users\HP-CK>npm install -g react-native-cli
npm notice
npm notice New minor version of npm available! 7.11.2 -> 7.13.0
npm notice Changelog: https://github.com/npm/cli/releases/tag/v7.13.0
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npm notice Run npm install -g npm@7.13.0 to update!
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Gambar 2.7 Install React Native.

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C:\Users\HP-CK>react-native init ProjectSaya
This will walk you through creating a new React Native project in C:\Users\HP-CK\ProjectSaya
'yarn' is not recognized as an internal or external command,
operable program or batch file.
Installing react-native...
Consider installing yarn to make this faster: https://yarnpkg.com
npm WARN deprecated urix@0.1.0: Please see https://github.com/lydell/urix#deprecated
npm WARN deprecated resolve-url@0.2.1: https://github.com/lydell/resolve-url#deprecated
npm WARN deprecated uglify-es@3.3.9: support for ECMAScript is superseded by 'uglify-js' as of v3.13.0

added 718 packages, and audited 719 packages in 1m

19 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
Info Setting up new React Native app in C:\Users\HP-CK\ProjectSaya
(node:11876) Warning: Accessing non-existent property 'padLevels' of module exports inside circular dependency
(Use `node --trace-warnings ...` to show where the warning was created)
Info Adding required dependencies
npm WARN deprecated har-validator@5.1.5: this library is no longer supported
npm WARN deprecated request-promise-native@1.0.9: request-promise-native has been deprecated because it extends the now deprecated request package, see https://github.com/request/request/issues/3142
npm WARN deprecated babel-eslint@10.1.0: babel-eslint is now @babel/eslint-parser. This package will no longer receive updates.
npm WARN deprecated request@2.88.2: request has been deprecated, see https://github.com/request/request/issues/3142

added 458 packages, and audited 1177 packages in 1m

71 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
Info Adding required dev dependencies

up to date, audited 1177 packages in 11s

71 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

Run instructions for Android:
  • Have an Android emulator running (quickest way to get started), or a device connected.
```

Gambar 2.8 ProjectSaya.

```
C:\Windows\system32\cmd.exe
* daemon not running; starting now at tcp:5037
* daemon started successfully
List of devices attached
b5d2c887    device

C:\Users\HP-CK>cd ProjectSaya

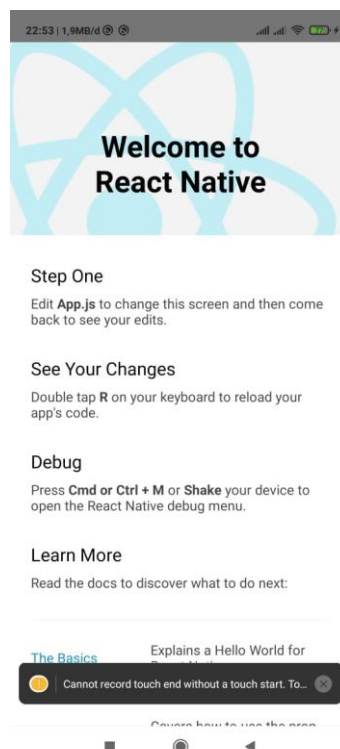
C:\Users\HP-CK\ProjectSaya>react-native run-android
info Running jetifier to migrate libraries to AndroidX. You can disable it using "--no-jetifier" flag.
(node:6664) Warning: Accessing non-existent property 'padLevels' of module exports inside circular dependency
(Use `node --trace-warnings ...` to show where the warning was created)
Jetifier found 903 file(s) to forward-jetify. Using 4 workers...
info Starting JS server...
info Installing the app...
Starting a Gradle Daemon, 1 stopped Daemon could not be reused, use --status for details

> Task :app:installDebug
Installing APK 'app-debug.apk' on 'Redmi Note 9 Pro - 10' for app:debug
Installed on 1 device.

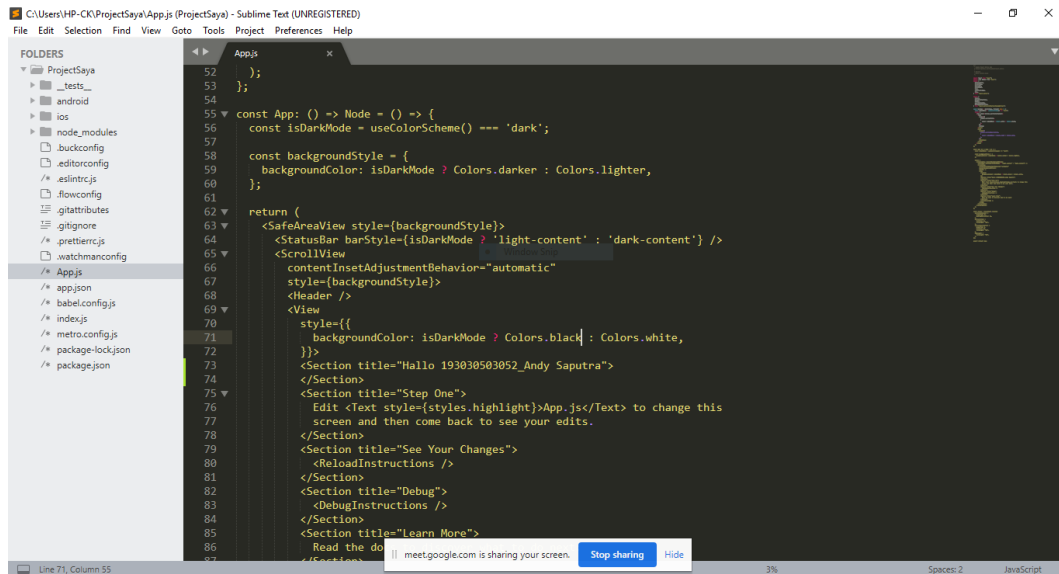
BUILD SUCCESSFUL in 1m 59s
29 actionable tasks: 2 executed, 27 up-to-date
info Connecting to the development server...
8081
info Starting the app on "b5d2c887"...
Starting: Intent { cmp=com.projectsaya/.MainActivity }

C:\Users\HP-CK\ProjectSaya>
```

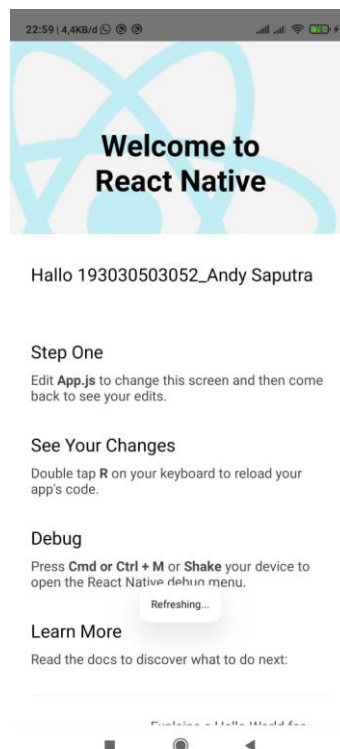
**Gambar 2.9** Run React Native.



**Gambar 2.10** Tampilan.



**Gambar 2.11** App.js.



**Gambar 2.12** Tampilan.