

Muhamad Agus Setiawan

TI-21-Pa

2123100004

Student

```
import React, { Component } from 'react'
import { Button, Image, StyleSheet, Text, TextInput, View } from 'react-native'

export default function Student() {
  return (
    <View style={{ padding: 20, flex: 1 }}>
      <View style={{ marginBottom: 20, borderWidth: 1, borderRadius: 10, width: 150, height: 150, alignSelf: 'center' }}>
        <Image source={require('../assets/avatar.png')} style={{ width: 150, height: 150 }} />
      </View>

      <View style={{ marginBottom: 20 }}>
        <Text>Student ID:</Text>
        <TextInput style={styles.inputText} placeholder="Enter your NPM" keyboardType="numeric" />
      </View>

      <View style={{ marginBottom: 20 }}>
        <Text>Fullname:</Text>
        <TextInput style={styles.inputText} placeholder="Enter your name here" />
      </View>

      <View style={{ marginBottom: 20 }}>
        <Text>Address:</Text>
        <View>
          <TextInput style={styles.inputText} editable multiline numberOfLines={4} maxLength={40} />
        </View>
      </View>

      <View style={{ marginBottom: 20 }} >
        <Button title="This is button" />
      </View>

      <View style={{ marginBottom: 20 }} >
        <Button title="Touchable Opacity" />
      </View>

      <View style={{ marginBottom: 20 }} >
        <Button title="Touchable Highlight" />
      </View>
    </View>
  )
}
```

```

        </View>

        <View style={{ marginBottom: 20 }} >
            <Button title="Touchable Without Feedback" />
        </View>
    </View>
)
}

const styles = StyleSheet.create({
  inputText: {
    borderWidth: 1,
    padding: 5
  }
})

```

#### Motorcycle

```

import React, { Component } from 'react'
import { Text, View } from 'react-native'

var name = "Erbergrodeo";
const types = { type: 'Manual', model: 'KTM', harga: 1250000000 }
export default function Motorcycle() {
  return (
    <View>
      <Text>Hi i'm a motorcycle</Text>
      <Text>Merek : {name}</Text>
      <Text>Type : {types.type}</Text>
      <Text>Model : {types.model}</Text>
      <Text>Harga : {types.harga}</Text>
      <Text>Muhamad Agus S 212310004</Text>
    </View>
  )
}

```

#### Car

```

import React, { Component } from 'react'
import { ScrollView, Text, View } from 'react-native'

export default class Car extends Component {
  constructor(props) {
    super(props);
    this.Come2Go = this.Come2Go.bind(this);
    this.state = {
      merek: 'Hyundai',

```

```

        types: { type: 'Matic', model: 'Palisade' }
      };
    }

    Come2Go(value) {
      return (
        <View>
          <Text>Let's go running away from duty</Text>
          <Text>with us only {value} IDR</Text>
        </View>
      )
    }

    render() {
      return (
        <ScrollView>
          <View>
            <Text>Hi i'm a car</Text>
            <Text>Merek : {this.state.merek}</Text>
          </View>
          <View>
            <Text>Type : {this.state.types.type}</Text>
            <Text>Model : {this.state.types.model}</Text>
            <Text>Muhamad Agus 212310004</Text>
          </View>
          {this.Come2Go(200000)}
        </ScrollView>
      )
    }
  }
}

```

## Bicycle

```

import React, { Component } from 'react'
import { Image, Text, View } from 'react-native'

export default function Bicycle() {
  const city = "south west";
  const peoples = [{ name: 'Agus', fams: 'Brother' }, { name: 'Bagus',
fams: 'Brother' }];
  return (
    <View>
      <Text>Hi i'm a Bicycle</Text>
      <TakeARide bebas={peoples} />
      {Place2Go(city)}
      <View>
        <Text>Sepeda Gunung</Text>

```

```

        <Image source={require("../assets/sepedagunung.jpeg")}
style={{ width: 200, height: 200 }} />
      </View>

      <View>
        <Text>Sepeda Lipat</Text>
        <Image source={require("../assets/sepedapolygon.jpeg")}
style={{ width: 200, height: 200 }} />
      </View>
    </View>
  )
}


const TakeARide = ({ bebas }) => {
  return (
    <View>
      <Text>Let's go riding with me:</Text>
      {bebas.map((v, index) => (
        <View key={index}>
          <Text>{v.name} / my {v.fams}</Text>
        </View>
      )))}
    </View>
  )
};

function Place2Go(value) {
  return <Text>We'r going to {value} now, come on</Text>
}

```

## OUTPUT

17:16 5G



Student ID:

Fullname:

Address:

THIS IS BUTTON

TOUCHABLE OPACITY

TOUCHABLE HIGHLIGHT

TOUCHABLE WITHOUT FEEDBACK

17:28 5G


Hi i'm a car  
Merek : Hyundai  
Type : Matic  
Model : Palisade  
Muhamad Agus 212310004  
Let's go running away from duty  
with us only 200000 IDR

17:25 5G

Hi i'm a motorcycle  
Merek : Erbergrodeo  
Type : Manual  
Model : KTM  
Harga : 1250000000  
Muhamad Agus S 212310004

17:37 5G

Hi i'm a Bicycle  
Let's go riding with me:  
Agus / my Brother  
Bagus / my Brother  
We'r going to south west now, come on  
Sepeda Gunung



Sepeda Lipat

