

## PHASE4.TRAFFIC MANAGEMENT SYSTEM

### HTML

```
<!DOCTYPE html>

<html>

  <head>

    <title>Traffic Information Platform</title>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <link rel="stylesheet" href="style.css">

  </head>

  <body>

    <div id="traffic-info">

      <h1>Real-Time Traffic Information</h1>

      <p>Current traffic conditions:</p>

      <ul>

        <li>Highway 1: Heavy traffic</li>

        <li>Highway 101: Moderate traffic</li>

        <li>Highway 280: Light traffic</li>

      </ul>

    </div>

    <script src="script.js"></script>

  </body>

</html>
```

### CSS

#### Style.css

```
Body {

  Font-family: Arial, sans-serif;

  Background-color: #f2f2f2;

}
```

```
#traffic-info {  
  Background-color: #fff;  
  Padding: 20px;  
  Margin: 20px;  
  Border-radius: 5px;  
  Box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);  
}
```

```
H1 {  
  Font-size: 36px;  
  Margin-bottom: 10px;  
}
```

```
UI {  
  List-style: none;  
  Margin: 0;  
  Padding: 0;  
}
```

```
Li {  
  Margin-bottom: 5px;  
}
```

JAVASCRIPT

Script.js

// Code for iOS and Android mobile apps

// This code is written using React Native

Import React from 'react';

```
Import { View, Text, StyleSheet } from 'react-native';
```

```
Const TrafficInfo = () => {  
  Return (  
    <View style={styles.container}>  
      <Text style={styles.title}>Real-Time Traffic Information</Text>  
      <Text style={styles.info}>Current traffic conditions:</Text>  
      <Text style={styles.info}>- Highway 1: Heavy traffic</Text>  
      <Text style={styles.info}>- Highway 101: Moderate traffic</Text>  
      <Text style={styles.info}>- Highway 280: Light traffic</Text>  
    </View>  
  );  
};
```

```
Const styles = StyleSheet.create({  
  Container: {  
    Flex: 1,  
    backgroundColor: '#f2f2f2',  
    padding: 20,  
  },  
  Title: {  
    fontSize: 36,  
    marginBottom: 10,  
  },  
  Info: {  
    fontSize: 18,  
    marginBottom: 5,  
  },  
});
```

Export default TrafficInfo;