# What is React Native and how does it differ from React?

React Native is an open-source mobile application framework.

The key difference between React and React Native is that React is focused on building web applications, while React Native is focused on building mobile applications.

In React, the components are rendered using the DOM (Document Object Model)

whereas in React Native, the components are rendered using the native components provided by the operating system.

# What are the components in React Native?

In React Native, components are building blocks for creating user interfaces.

Here are some of the commonly used components in React Native:

* View - It is the basic building block for all UI components in React Native. It is similar to the div element in HTML.
* Text - It is used to display text on the screen.
* Image - It is used to display images on the screen.
* TextInput - It is used to get user input through text.
* ScrollView - It is used to scroll through a list of items.
* FlatList - It is used to display a list of items in a scrollable view.
* TouchableOpacity - It is used to create a touchable element that provides feedback when pressed.
* StyleSheet - It is used to define styles for the components.
* ActivityIndicator - It is used to show a loading indicator while data is being fetched.
* Button - It is used to create a button that can be pressed by the user.