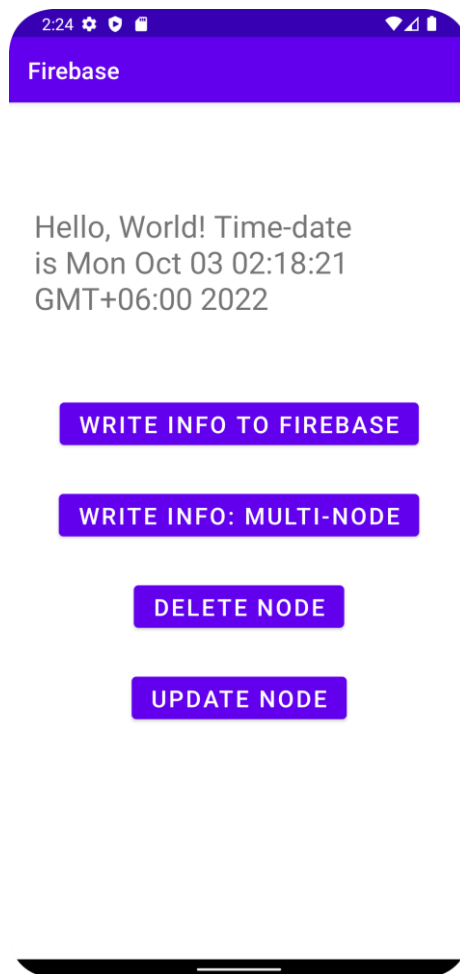


Mobile App Development

Tutorial Assignment

Develop a Java Android app with the Firebase Realtime Database. This app stores the current date and time in different nodes of the Firebase Realtime Database. The app's activity includes a TextView and at least four buttons – “Write info to Firebase”, “Write info: Multi-node”, “Delete node”, and “Update node”. The app may look as follows:



Start this app on several Android devices, Android virtual device(s) and smartphone(s). The info in TextView must be updated in all apps when you tap the button “Write info to Firebase” on one app.