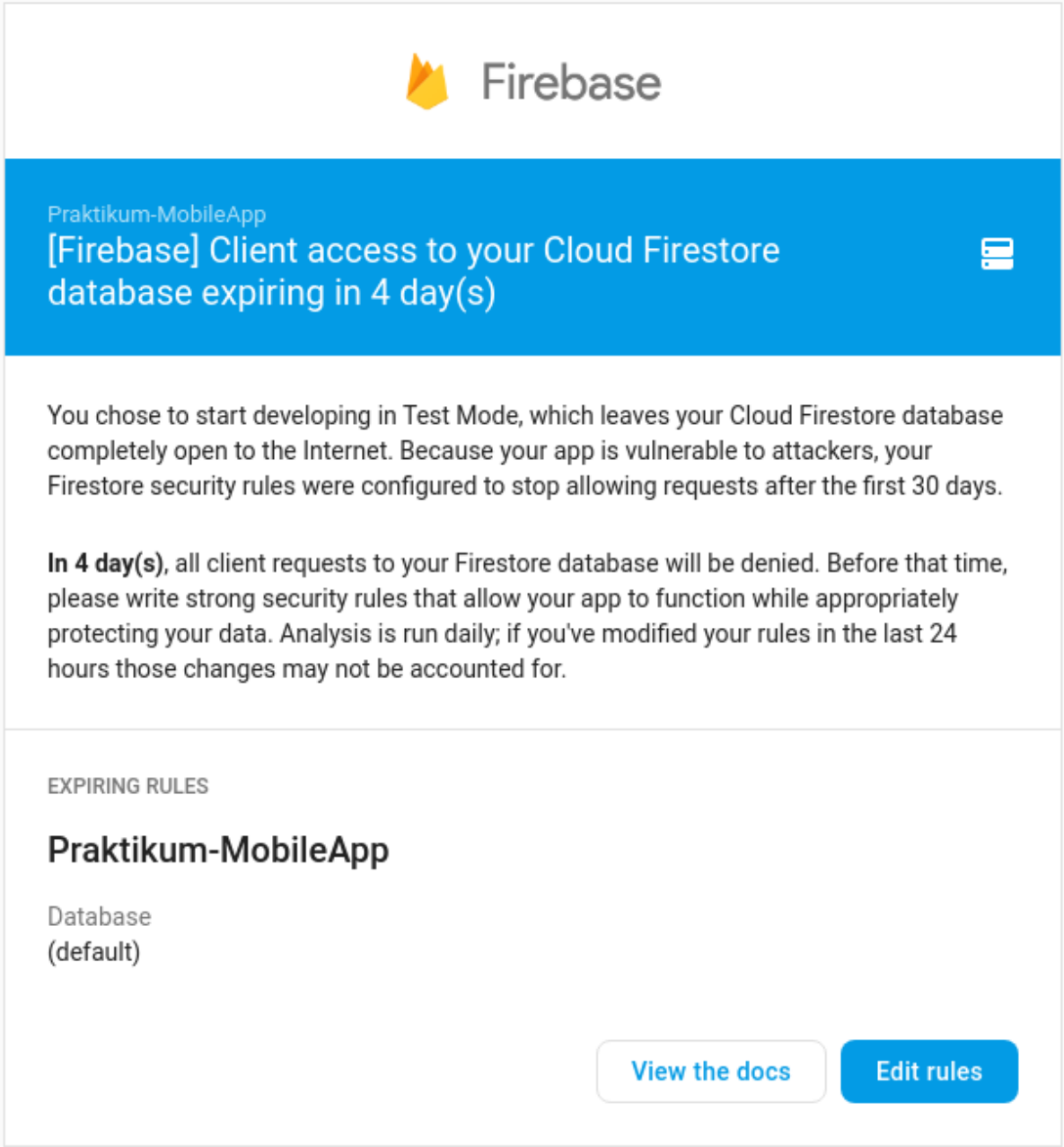
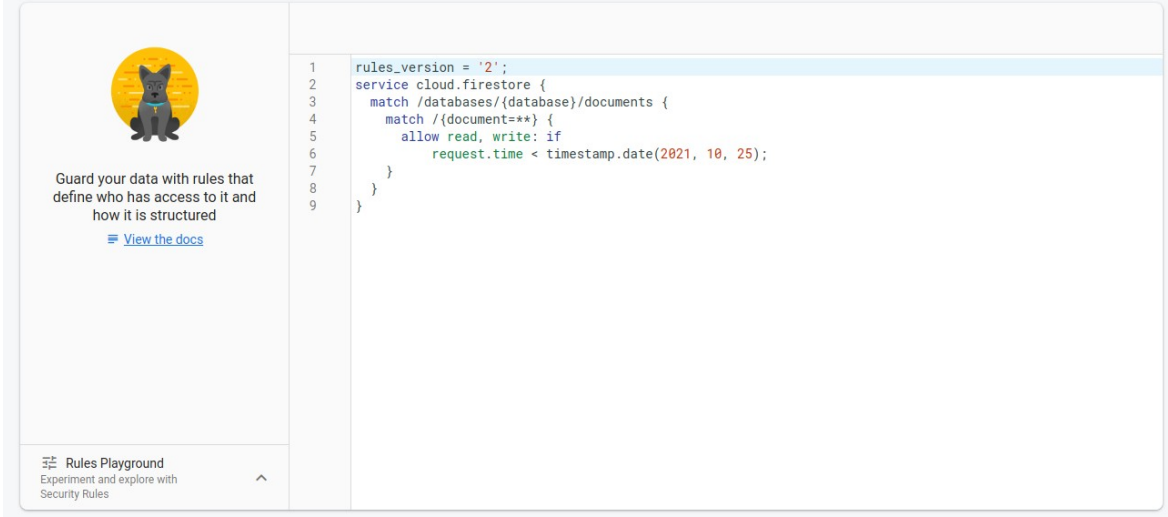
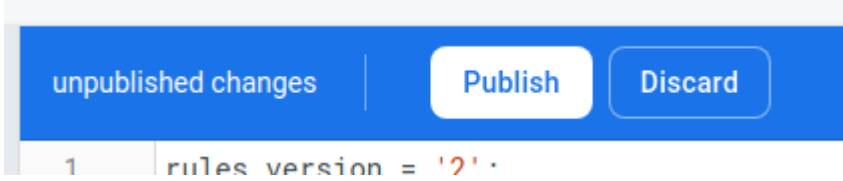
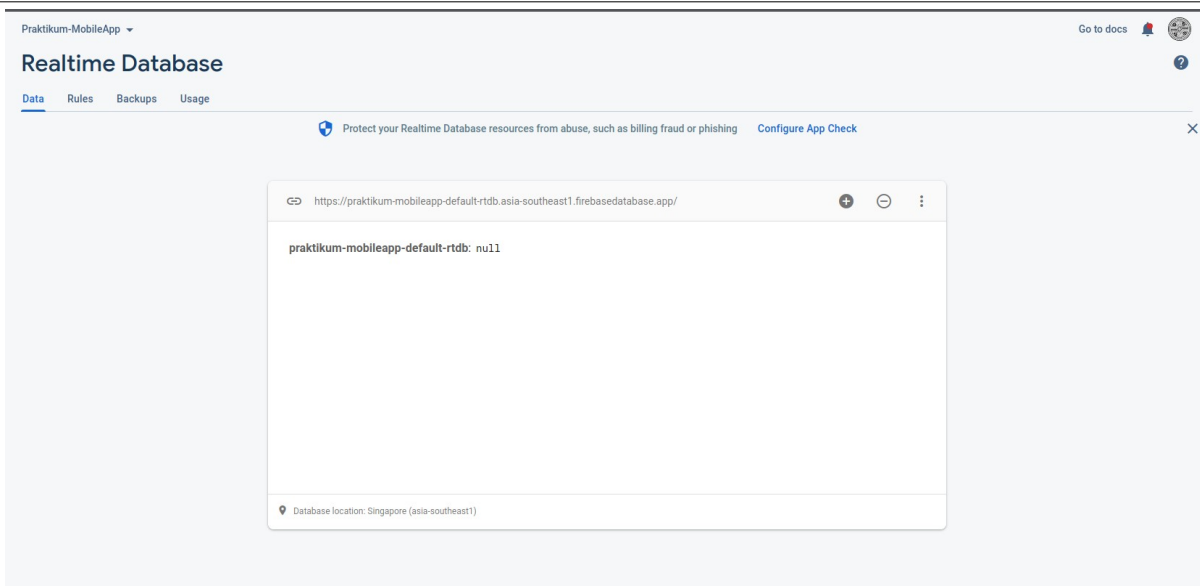
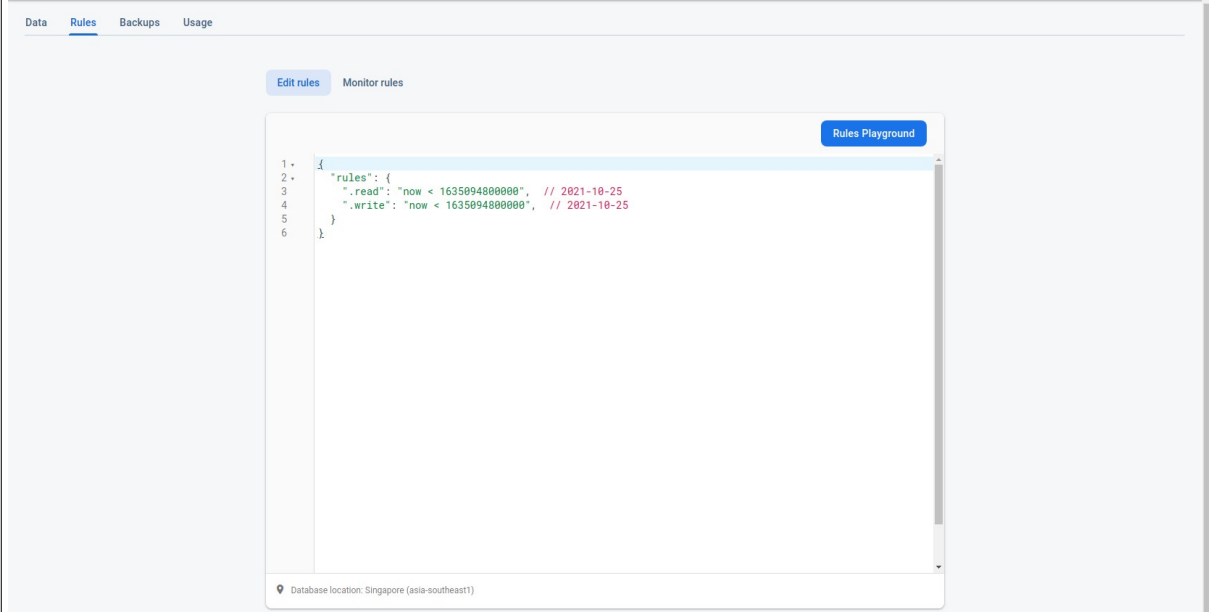


Firestore Test Mode

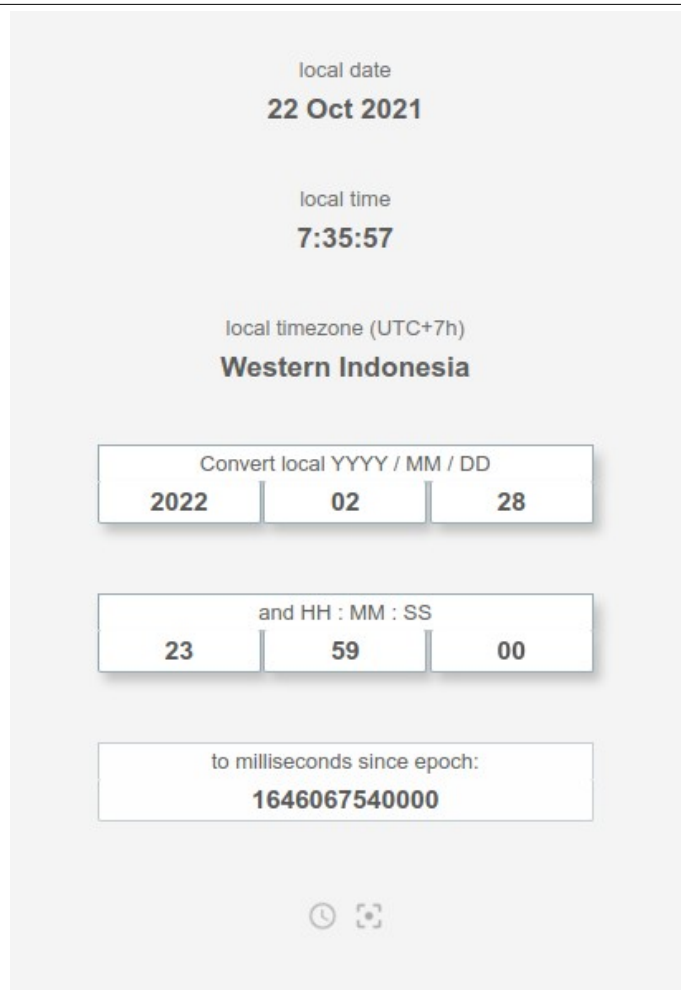
No	Langkah
1	Di E-Mail yang didaftarkan akan mendapatkan notifikasi dari Firestore
	 The screenshot shows an email notification from Firebase. At the top is the Firebase logo. Below it is a blue header bar with the text "Praktikum-MobileApp" and "[Firestore] Client access to your Cloud Firestore database expiring in 4 day(s)". To the right of the text is a database icon. The main body of the email contains a warning: "You chose to start developing in Test Mode, which leaves your Cloud Firestore database completely open to the Internet. Because your app is vulnerable to attackers, your Firestore security rules were configured to stop allowing requests after the first 30 days." It then states: "In 4 day(s), all client requests to your Firestore database will be denied. Before that time, please write strong security rules that allow your app to function while appropriately protecting your data. Analysis is run daily; if you've modified your rules in the last 24 hours those changes may not be accounted for." At the bottom, under the heading "EXPIRING RULES", it shows "Praktikum-MobileApp" and "Database (default)". There are two buttons at the bottom right: "View the docs" and "Edit rules".
2	Klik Edit rules , browser akan dibukakan untuk mengedit aturan database. Jika tidak muncul tampilan seperti ini. Lompati ke langkah 6.

	
3	Cek Batas Waktu nya
	<pre> allow read, write: if request.time < timestamp.date(2021, 10, 25); </pre>
4	Dan Ubah ke Tanggal Akhir Semester: Contoh: 28 Februari 2022
	<pre> allow read, write: if request.time < timestamp.date(2022, 2, 28); </pre>
5	Klik Publish . Lanjutkan Langkah 6
	
6	Buka Firestore Console dan buka Database nya
	

7 Klik **Rules** disamping tab **Data**



8 Kita perlu mengubah tanggalnya, namun dalam format millis. Gunakan website : <https://currentmillis.com/> untuk mengubah tanggal yang diinginkan ke format millis. Contoh



9 Kopi format **Milis** ke **Rules Firebase Console** tadi

	<div><div>Unpublished changes</div><div>Publish</div><div>Discard</div></div> <pre>1 { 2 "rules": { 3 ".read": "now < 1646067540000", // 2021-10-25 4 ".write": "now < 1646067540000", // 2021-10-25 5 } 6 }</pre>
10	Klik Publish untuk menyimpan Rules baru. Dan Firebase siap digunakan kembali
	<div>Rules Playground</div> <pre>1 { 2 "rules": { 3 ".read": "now < 1646067540000", // 2021-10-25 4 ".write": "now < 1646067540000", // 2021-10-25 5 } 6 }</pre>