Flutter Create and Display Posts (Directions)

1. Allow read and write to database
   1. Database -> Realtime database -> Rules
   2. https://firebase.google.com/docs/database/security/
2. Working with collections (lists) in realtime database
   1. <https://firebase.google.com/docs/database/web/lists-of-data>
   2. let postsRef = firebase.database().ref(“posts”);
   3. postsRef.set({ text: “your text here”, date: <current date> })
   4. postsRef.on(“child\_added”, function(data) {  
       console.log(data.key);   
       console.log(data.val());  
      });
3. Getting current user
   1. var user = firebase.auth().currentUser;
   2. <https://firebase.google.com/docs/auth/web/manage-users>
4. Update posts
   1. Put data.key from post in “data-id” attribute
   2. let postRef = firebase.database().ref(“posts/” + id)
   3. postRef.update({ likes: 5 });
   4. let postsRef = firebase.database().ref(“posts”);
   5. postsRef.on(“child\_changed”, function(data) {  
       console.log(data.key);   
       console.log(data.val());  
      });