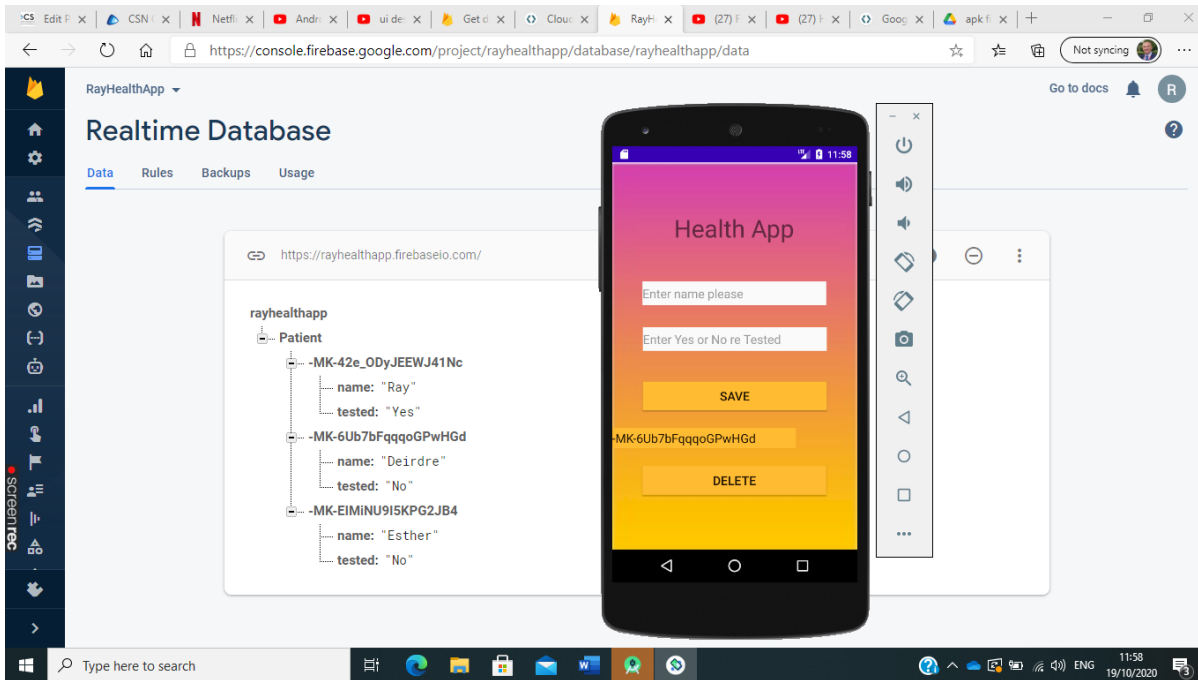


# Delete data from Firebase Realtime Database



Every time data is entered in your database it is allocated a randomly chosen unique key. When you want to delete data from your database, enter this ID (eg MK-42e\_ODyJEEWJ41Nc).

Click the Delete button, and data is removed. From your Firebase console, you will notice your data will be coloured red and then disappears.

## Java Source Code - Delete data in cloud based database

### Delete Button

```
btnDb.setOnClickListener(new View.OnClickListener() {  
    @Override  
    public void onClick(View v) {  
        String record_id;  
        EditText etDatabaseRefid = findViewById(R.id.editTextDbID);  
        record_id = etDatabaseRefid.getText().toString();  
        myRef = database.getReference("Patient");  
        myRef.child(record_id).removeValue();  
        etDatabaseRefid.setText("");  
    }  
});
```

RayHealthApp

## Realtime Database

Data Rules Backups Usage

https://rayhealthapp.firebaseio.com/

```
rayhealthapp
├── Patient
│   ├── -MK-42e_ODyJEEWJ41Nc
│   │   ├── name: "Ray"
│   │   └── tested: "Yes"
│   ├── -MK-6Ub7bFqqoGPwHGd
│   │   ├── name: "Deirdre"
│   │   └── tested: "No"
│   └── -MK-EIMiNU9i5KPG2JB4
│       ├── name: "Esther"
│       └── tested: "No"
```

Health App

Enter name please

Enter Yes or No re Tested

SAVE

DELETE

Type here to search

11:59 19/10/2020

RayHealthApp

## Realtime Database

Data Rules Backups Usage

https://rayhealthapp.firebaseio.com/

```
rayhealthapp
├── Patient
│   ├── -MK-42e_ODyJEEWJ41Nc
│   │   ├── name: "Ray"
│   │   └── tested: "Yes"
│   └── -MK-EIMiNU9i5KPG2JB4
│       ├── name: "Esther"
│       └── tested: "No"
```

Health App

Enter name please

Enter Yes or No re Tested

SAVE

DELETE

Type here to search

11:59 19/10/2020