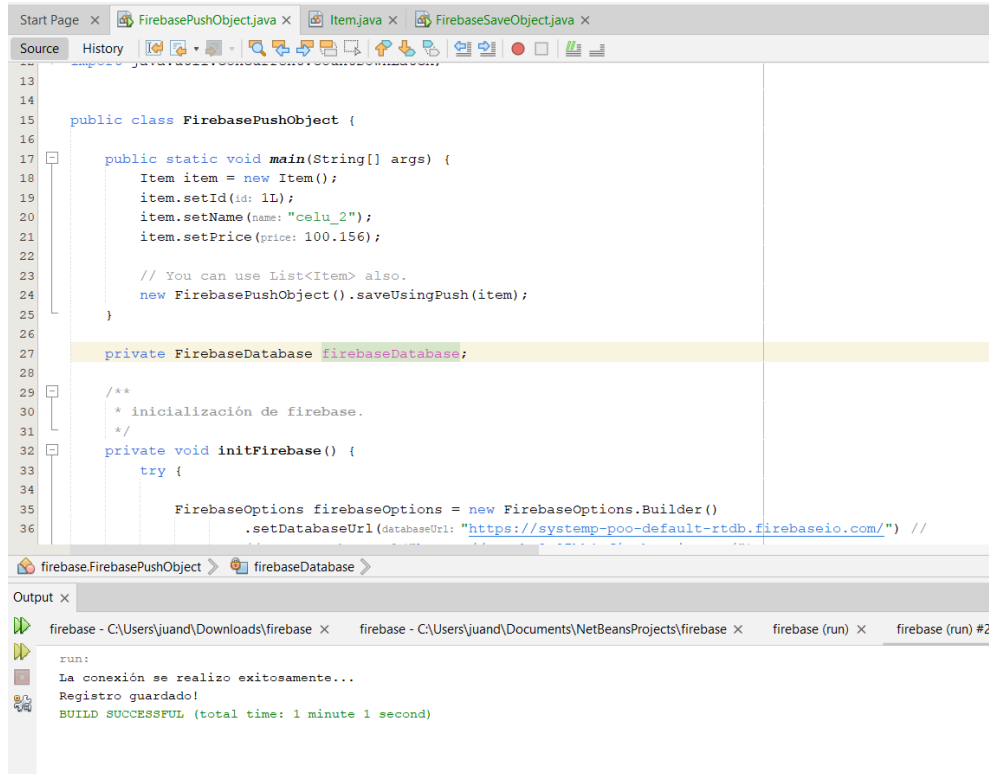


Acciones de escritura, lectura, editar y borrar.

Este código cuenta con las bases para manejar bases de datos:

Lee y escribe en la base de datos:



```
13
14
15 public class FirebasePushObject {
16
17     public static void main(String[] args) {
18         Item item = new Item();
19         item.setId(id: 1L);
20         item.setName(name: "celu_2");
21         item.setPrice(price: 100.156);
22
23         // You can use List<Item> also.
24         new FirebasePushObject().saveUsingPush(item);
25     }
26
27     private FirebaseDatabase firebaseDatabase;
28
29     /**
30      * inicialización de firebase.
31      */
32     private void initFirebase() {
33         try {
34
35             FirebaseOptions firebaseOptions = new FirebaseOptions.Builder()
36                 .setDatabaseUrl(databaseUrl: "https://systemp-poo-default-rtadb.firebaseio.com/") //
```

firebase.FirebasePushObject > firebaseDatabase >

Output x

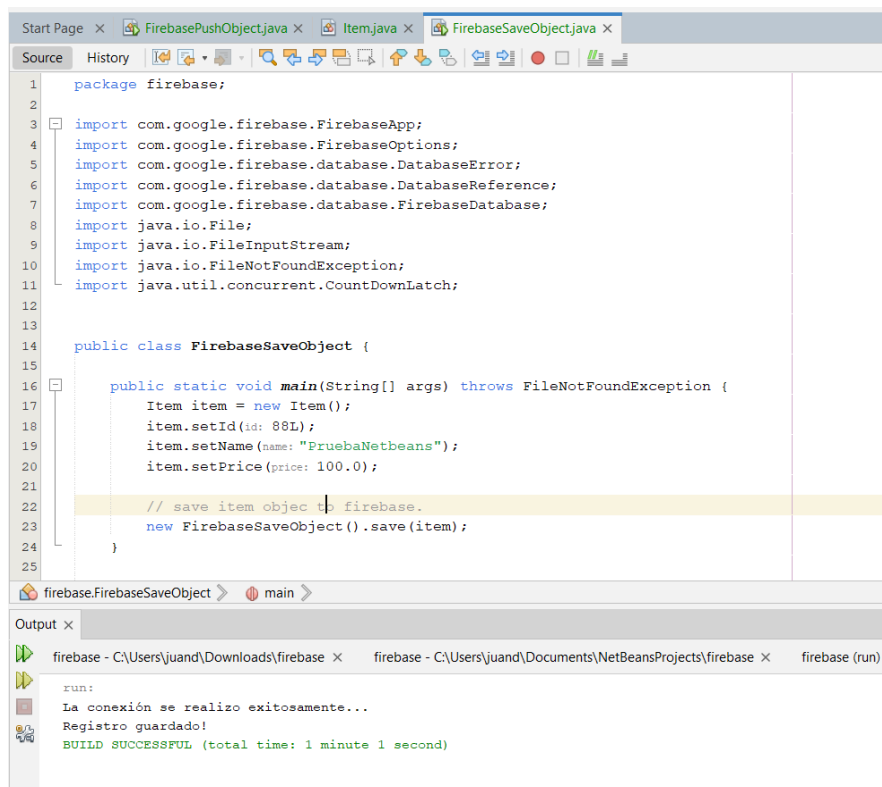
firebase - C:\Users\juand\Downloads\firebase x firebase - C:\Users\juand\Documents\NetBeansProjects\firebase x firebase (run) x firebase (run) #2

run:

La conexión se realizó exitosamente...

Registro guardado!

BUILD SUCCESSFUL (total time: 1 minute 1 second)



```
1 package firebase;
2
3 import com.google.firebase.FirebaseApp;
4 import com.google.firebase.FirebaseOptions;
5 import com.google.firebase.database.DatabaseError;
6 import com.google.firebase.database.DatabaseReference;
7 import com.google.firebase.database.FirebaseDatabase;
8 import java.io.File;
9 import java.io.FileInputStream;
10 import java.io.FileNotFoundException;
11 import java.util.concurrent.CountDownLatch;
12
13
14 public class FirebaseSaveObject {
15
16     public static void main(String[] args) throws FileNotFoundException {
17         Item item = new Item();
18         item.setId(id: 88L);
19         item.setName(name: "PruebaNetbeans");
20         item.setPrice(price: 100.0);
21
22         // save item objec to firebase.
23         new FirebaseSaveObject().save(item);
24     }
25
26     private FirebaseDatabase firebaseDatabase;
27
28     /**
29      * inicialización de firebase.
30      */
31     private void initFirebase() {
32         try {
33
34             FirebaseOptions firebaseOptions = new FirebaseOptions.Builder()
35                 .setDatabaseUrl(databaseUrl: "https://systemp-poo-default-rtadb.firebaseio.com/") //
```

firebase.FirebaseSaveObject > main >

Output x

firebase - C:\Users\juand\Downloads\firebase x firebase - C:\Users\juand\Documents\NetBeansProjects\firebase x firebase (run) >

run:

La conexión se realizó exitosamente...

Registro guardado!

BUILD SUCCESSFUL (total time: 1 minute 1 second)

 <https://systemp-poo-default-rtdb.firebaseio.com>

<https://systemp-poo-default-rtdb.firebaseio.com/>

▼ — CarpetaPrueba

▼ — -NdmzAh-aHdh6SJpt5V0

id: 1

name: "celu_2"

price: 100.156

▼ — item

id: 88

name: PruebaNetbeans **ABC** ✕

price: 100