Main.java

package com.example.dbtest;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.Toast;  
  
import com.google.firebase.database.DatabaseReference;  
import com.google.firebase.database.FirebaseDatabase;  
  
public class MainActivity extends AppCompatActivity {  
EditText nam,age;  
Button b;  
DatabaseReference dr;  
newdbt n;  
  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 nam = (EditText) findViewById(R.id.*e1*);  
 age= (EditText) findViewById(R.id.*e2*);  
 b = (Button) findViewById(R.id.*b1*);  
  
 dr = FirebaseDatabase.*getInstance*().getReference().child("newdbt");  
 n = new newdbt();  
  
  
  
 b.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
  
 // String na = ;  
 int ag = Integer.*parseInt*(age.getText().toString().trim());  
 n.setN(nam.getText().toString().trim());  
 n.setA(ag);  
  
 dr.push().setValue(n);  
  
  
 Toast.*makeText*(MainActivity.this, "Data sent to Database Successfully!! ",  
 Toast.*LENGTH\_LONG*).show();  
  
 }  
 });  
  
  
  
  
 }  
}

main.xml

package com.example.dbtest;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.Toast;  
  
import com.google.firebase.database.DatabaseReference;  
import com.google.firebase.database.FirebaseDatabase;  
  
public class MainActivity extends AppCompatActivity {  
EditText nam,age;  
Button b;  
DatabaseReference dr;  
newdbt n;  
  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 nam = (EditText) findViewById(R.id.*e1*);  
 age= (EditText) findViewById(R.id.*e2*);  
 b = (Button) findViewById(R.id.*b1*);  
  
 dr = FirebaseDatabase.*getInstance*().getReference().child("newdbt");  
 n = new newdbt();  
  
  
  
 b.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
  
 // String na = ;  
 int ag = Integer.*parseInt*(age.getText().toString().trim());  
 n.setN(nam.getText().toString().trim());  
 n.setA(ag);  
  
 dr.push().setValue(n);  
  
  
 Toast.*makeText*(MainActivity.this, "Data sent to Database Successfully!! ",  
 Toast.*LENGTH\_LONG*).show();  
  
 }  
 });  
  
  
  
  
 }  
}

newdbt.java

package com.example.dbtest;  
  
public class newdbt  
{  
 private String n;  
 private int a;  
  
 public newdbt() {  
  
 }  
  
 public String getN() {  
 return n;  
 }  
  
 public void setN(String n) {  
 this.n = n;  
 }  
  
 public int getA() {  
 return a;  
 }  
  
 public void setA(int a) {  
 this.a = a;  
 }  
}