**CREATE ACCOUNT:**

**package** com.example.myapplication;  
  
**import** androidx.annotation.NonNull;  
**import** androidx.appcompat.app.AppCompatActivity;  
  
**import** android.content.Intent;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.EditText;  
  
**import** com.google.android.gms.tasks.OnCompleteListener;  
**import** com.google.android.gms.tasks.Task;  
**import** com.google.firebase.auth.AuthResult;  
**import** com.google.firebase.auth.FirebaseAuth;  
  
**public class** CreateAccount **extends** AppCompatActivity {  
 **private** FirebaseAuth **firebaseAuth**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_create\_account***);  
 **firebaseAuth**=FirebaseAuth.*getInstance*();  
 Button bt=(Button)findViewById(R.id.***button***);  
 bt.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 EditText ed1=(EditText)findViewById(R.id.***editText***);  
 EditText ed2=(EditText)findViewById(R.id.***editText4***);  
 EditText ed3=(EditText)findViewById(R.id.***editText2***);  
 EditText ed4=(EditText)findViewById(R.id.***editText3***);  
 EditText ed5=(EditText)findViewById(R.id.***editText5***);  
 String name=ed1.getText().toString();  
 String Email=ed2.getText().toString();  
 String pass=ed3.getText().toString();  
 String pass2=ed4.getText().toString();  
 String ph=ed5.getText().toString();  
 **int** m=0;  
 **if**(name.isEmpty()){  
 m=1;  
 ed1.setError(**"enter name"**);  
 }  
 **if**(Email.isEmpty()){  
 m=1;  
 ed2.setError(**"enter email"**);  
 }  
 **if**(pass.isEmpty()){  
 m=1;  
 ed3.setError(**"enter password"**);  
 }  
 **if**(pass2.isEmpty()){  
 m=1;  
 ed4.setError(**"enter password again"**);  
 }  
 **if**(ph.isEmpty()){  
 m=1;  
 ed5.setError(**"enter phone number"**);  
 }  
 **if**(ph.length()!=10){  
 m=1;  
 ed5.setError(**"enter correct phone number"**);  
 }  
 **if**(m==0) {  
 **firebaseAuth**.createUserWithEmailAndPassword(Email,pass).addOnCompleteListener(**new** OnCompleteListener<AuthResult>() {  
 @Override  
 **public void** onComplete(@NonNull Task<AuthResult> task) {  
 **if**(task.isSuccessful()) {  
 Intent i = **new** Intent(CreateAccount.**this**, Register.**class**);  
 startActivity(i);  
 }  
 }  
 });  
  
 }  
 }  
 });  
  
 }  
}