**Stroring Values :-**

private DatabaseReference databaseReference;

below OnCreate() :-

databaseReference = FirebaseDatabase.getInstance().getReference(“Ur root node value”);

firebaseAuth = FirebaseAuth.getInstance();

After clicking on the button :-

final String username = user\_name.getText().toString();

final String erpid = erp\_id.getText().toString();

final String emailreg = email\_reg.getText().toString();

final String passreg = password\_reg.getText().toString();

firebaseAuth.createUserWithEmailAndPassword(emailreg, passreg)

.addOnCompleteListener(Registrationpage.this, new OnCompleteListener<AuthResult>() {

@Override

public void onComplete(@NonNull Task<AuthResult> task) {

if (task.isSuccessful()) {

RegInformation regInformation = new RegInformation(

role, username, erpid, emailreg, passreg

);

FirebaseDatabase.getInstance().getReference(databaseReference.getKey())

.child(firebaseAuth.getCurrentUser().getUid())

.setValue(regInformation).addOnCompleteListener(new OnCompleteListener<Void>() {

@Override

public void onComplete(@NonNull Task<Void> task) {

progressDialog.dismiss();

Toast.makeText(Registrationpage.this, "Hi " + username + "... Continue here!",

Toast.LENGTH\_LONG).show();

startActivity(new Intent(Registrationpage.this, Firstpage.class));

finish();

}

});

RegInformation Activity :-

public class RegInformation {

private FirebaseAuth firebaseAuth;

private FirebaseUser firebaseUser;

public String username, erpid, email, pass, role, userImage;

public RegInformation() {

}

public RegInformation(\String username, String erpid, String email, String pass) {

this.username = username;

this.erpid = erpid;

this.email = email;

this.pass = pass;

}

}

**Retrieving values :-**

Profile xml :-

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:orientation="vertical">

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:id="@+id/setname"

android:textColor="@android:color/black"

android:layout\_margin="10dp"

android:textSize="20dp"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:id="@+id/setemail"

android:textColor="@android:color/black"

android:layout\_margin="10dp"

android:textSize="20dp"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:id="@+id/setpass"

android:textColor="@android:color/black"

android:layout\_margin="10dp"

android:textSize="20dp"/>

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:id="@+id/seterp"

android:textColor="@android:color/black"

android:layout\_margin="10dp"

android:textSize="20dp"/>

Profile Java :-

Global Declaration of

private FirebaseAuth firebaseAuth;

private DatabaseReference databaseReference;

TextView setName, setEmail, setPass, setErp;

String currentId;

Inside Oncreate :-

firebaseAuth = FirebaseAuth.getInstance();

currentId = firebaseAuth.getCurrentUser().getUid();

databaseReference = FirebaseDatabase.getInstance().getReference().child("Ur root value")

.child(currentId);

databaseReference.addValueEventListener(new ValueEventListener() {

@Override

public void onDataChange(@NonNull DataSnapshot dataSnapshot) {

setName = findViewById(R.id.setname);

setEmail = findViewById(R.id.setemail);

setPass = findViewById(R.id.setpass);

setErp = findViewById(R.id.seterp);

String setNamestr = dataSnapshot.child("username").getValue().toString();

String setEmailstr = dataSnapshot.child("email").getValue().toString();

String setPassstr = dataSnapshot.child("pass").getValue().toString();

String setErpidstr = dataSnapshot.child("erpid").getValue().toString();

setName.setText(setNamestr);

setEmail.setText(setEmailstr);

setPass.setText(setPassstr);

setErp.setText(setErpidstr);

setRole.setText(setRolestr);

}

@Override

public void onCancelled(@NonNull DatabaseError databaseError) {

}

});