```
package com.example.programmingasignment1;
import android.content.Intent;
import android.net.Uri;
import android.os.Bundle;
import android.widget.Button;
import android.widget.ImageView;
import android.widget.TextView;
import androidx.appcompat.app.AppCompatActivity;
//Author: Junsu Yoon, Oct 24, CNIT 355
//Backend for help page
public class activity_help extends AppCompatActivity {
   private TextView tvPhoneNumber;
   private Button btnCall;
   @Override
   protected void onCreate(Bundle savedInstanceState) {
       super.onCreate(savedInstanceState);
       setContentView(R.layout.activity_help);
       tvPhoneNumber = findViewById(R.id.tvPhoneNumber);
       btnCall = findViewById(R.id.btnCall);
       // 전화 버튼 클릭 시 다이얼러 열기
       btnCall.setOnClickListener(v -> {
            String phone = tvPhoneNumber.getText().toString().replace(" ", "");
            Intent dialIntent = new Intent(Intent.ACTION_DIAL, Uri.parse("tel:" + phone));
           startActivity(dialIntent);
       });
       // 상단 탭 아이콘 참조
       ImageView imgLength = findViewById(R.id.imageLength);
       ImageView imgTemperature = findViewById(R.id.imageTemperature);
       ImageView imgWeight = findViewById(R.id.imageWeight);
       ImageView imgHelp = findViewById(R.id.imageHelp);
       // Length 탭 → MainActivity로 이동 + length 모드로
       imgLength.setOnClickListener(v -> {
           Intent intent = new Intent(activity_help.this, MainActivity.class);
           intent.putExtra("mode", "length");
           startActivity(intent);
           finish();
       });
        // Temperature 탭 → MainActivity로 이동 + temperature 모드로
        imgTemperature.setOnClickListener(v -> {
           Intent intent = new Intent(activity_help.this, MainActivity.class);
           intent.putExtra("mode", "temperature");
           startActivity(intent);
           finish();
       });
        // Weight 탭 → MainActivity로 이동 + weight 모드로
       imgWeight.setOnClickListener(v -> {
           Intent intent = new Intent(activity_help.this, MainActivity.class);
           intent.putExtra("mode", "weight");
           startActivity(intent);
           finish();
       });
        // Help 탭은 자기 자신이라 아무 동작 안 함
       imgHelp.setOnClickListener(v -> {
```

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// do nothing (이미 현재 화면)
});
}
```