package com.example.scorekeeperapp;

import android.content.Intent; import android.os.Bundle; import android.view.View; import android.widget.Button; import android.widget.TextView;

import androidx.appcompat.app.AppCompatActivity; public class ScoreActivity extends AppCompatActivity { private int team1Score = 0; private int team2Score = 0;

private TextView team1ScoreText, team2ScoreText, team1NameText, team2NameText; @Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState); setContentView(R.layout.*activity\_score*);

Intent intent = getIntent();

String team1Name = intent.getStringExtra("team1Name"); String team2Name = intent.getStringExtra("team2Name");team1ScoreText = findViewById(R.id.*team1ScoreText*); team2ScoreText = findViewById(R.id.*team2ScoreText*); team1NameText = findViewById(R.id.*team1NameText*); team2NameText = findViewById(R.id.*team2NameText*); Button team1AddPointButton = findViewById(R.id.*team1AddPointButton*); Button team2AddPointButton = findViewById(R.id.*team2AddPointButton*);

Button resetButton = findViewById(R.id.*resetButton*);

Button viewResultButton = findViewById(R.id.*viewResultButton*);team1NameText.setText(team1Name); team2NameText.setText(team2Name);team1AddPointButton.setOnClickListener(v -> { team1Score++; updateScores();

});

team2AddPointButton.setOnClickListener(v -> { team2Score++; updateScores();

});

resetButton.setOnClickListener(v -> { team1Score = 0; team2Score = 0; updateScores();

});

viewResultButton.setOnClickListener(v -> {

String winner = team1Score > team2Score ? team1Name :

team2Name;

String runnerUp = team1Score > team2Score ? team2Name : team1Name;

Intent resultIntent = new Intent(ScoreActivity.this, ResultActivity.class);

resultIntent.putExtra("winner", winner); resultIntent.putExtra("runnerUp", runnerUp); startActivity(resultIntent);

}); }

private void updateScores() {

team1ScoreText.setText("Score: " + team1Score); team2ScoreText.setText("Score: " + team2Score);

} }