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package com.cyf.challengeyourfriends;

import java.util.ArrayList;

import android.app.Activity;
import android.os.Bundle;
import android.util.Log;
import android.view.View;
import android.view.View.OnClickListener;
import android.widget.AdapterView;
import android.widget.AdapterView.OnItemClickListener;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.ListView;
import android.widget.TextView;
import android.widget.Toast;
//[BREAK]2[BREAK]3j
public class ChallengeSingleViewServer extends Activity implements
    OnItemClickListener, OnClickListener{
    private ListView mLvMenu;
    private ArrayList<String> mStringMenuElems;
    private ArrayAdapter mMenuAdapter;
    private ChallengeTopManager cm;
    private TextView name;
    private TextView rating;
    private ListView LVrules;
    private ArrayAdapter<String> rules;
    private TextView days;
    private Challenge targetChallenge;
    private Button clone;
    private Button like;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.server_view_challenge);
        Bundle extras = getIntent().getExtras();
        String chalName=null;
        if (extras != null) {
            chalName = extras.getString("touse");
        }
        if(chalName == null)
            return;
        cm = new ChallengeTopManager(this, false);
        targetChallenge = null;
        targetChallenge = cm.getChallengeNamed(chalName);
        name = (TextView) findViewById(R.id.serverviewchallenge_name);
        name.setText(targetChallenge.name);

        rating = (TextView) findViewById(R.id.serverviewchallenge_rating);
        rating.setText("Rating: " + targetChallenge.rating);

        rules = new ArrayAdapter<String>(this, android.R.layout.
            simple_list_item_1, targetChallenge.rules);
        LVrules = (ListView) findViewById(R.id.serverviewchallenge_lvrules);
        LVrules.setAdapter(rules);
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        LVrules.setOnItemClickListener(this);

        days = (TextView) findViewById(R.id.serverviewchallenge_completedays);
        days.setText("Days to complete challenge: " + targetChallenge.
            completeDays);

        //buttons
        clone = (Button) findViewById(R.id.serverviewchallenge_clone);
        clone.setOnClickListener(this);

        like = (Button) findViewById(R.id.serverviewchallenge_like);
        like.setOnClickListener(this);
    }

    @Override
    public void onItemClick(AdapterView<?> parent, View view, int position, long
        id) {
        // TODO Auto-generated method stub

    }

    public void log(String str){
        Log.w("top", str);
    }

    @Override
    public void onClick(View v) {
        int id = v.getId();
        switch(id){
            case R.id.serverviewchallenge_clone:
                //clone challenge into local database
                ChallengeManager ccm = new ChallengeManager(this, false);
                ccm.addChallenge(targetChallenge);
                Toast.makeText(getApplicationContext(), "Challenge added to your
                    list.", Toast.LENGTH_SHORT).show();
                break;
            case R.id.serverviewchallenge_like:
                //upvote challenge
                new DBModifyRating(targetChallenge.getHash()+"", 1);
                rating.setText("Rating: " + (targetChallenge.rating+1));
                break;
        }
    }
}
```