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package com.cyf.challengeyourfriends;

import java.util.ArrayList;

import org.apache.http.NameValuePair;
import org.apache.http.message.BasicNameValuePair;
import org.json.JSONObject;
import android.os.AsyncTask;

/**
 * @author ckovalski
 * USE: new AddRecord("ID must be unique for add", "Name", "Days", "Rules in a
 * string", rating).execute();
 */
class AddRecord extends AsyncTask<String, String, String> {
    // initialize variables
    String id; String name; String numDays; String rules;
    int rating;

    // replace spaces with underscores
    public String SpacetoUnderscore(String str){
        str = str.replace(" ", "_");
        return str;
    }

    // Constructor that is used to generate the HTTP GET query.
    public AddRecord(String ID_STR,String NAME_STR, String NUMDAYS_STR,
        String RULES_STR, int RATING_INT){
        id = ID_STR;
        id = SpacetoUnderscore(id);
        name = NAME_STR;
        name = SpacetoUnderscore(name);
        numDays = NUMDAYS_STR;
        numDays = SpacetoUnderscore(numDays);
        rules = RULES_STR;
        rules = SpacetoUnderscore(rules);
        rating = RATING_INT;
    }

    //base url for adding record
    private static final String URL = "http://challengeyourfriends.hostei.com/
    AddRecord.php?";

    @Override
    protected void onPreExecute() {
        super.onPreExecute();
    }

    @Override
    protected String doInBackground(String... args) {
        //add PHP items for query
        String FULL_URL = URL +"ID="+id+"&Name="+name+"&NumDays="+
            numDays+"&Rules="+rules+"&Rating="+rating;
        //these two lines are useless, but required by the jsonParser
        ArrayList<NameValuePair> params = new ArrayList<NameValuePair>();
    }
}
```

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        params.add(new BasicNameValuePair("NOTUSED", "NOTUSED"));

        //Make HTTP response using the full url with appended rules.
        JSONObject obj = JSONParser.makeHttpRequest(FULL_URL , "POST", params);

        return FULL_URL;
    }

    protected void onPostExecute(String result) {
        // no reason for post instructions on an add
    }
}
```