

```
package com.hakankursun.adapter;

import java.io.File;
import java.util.List;

import android.app.AlertDialog;
import android.content.Context;
import android.content.DialogInterface;
import android.content.Intent;
import android.net.Uri;
import android.text.Editable;
import android.text.TextWatcher;
import android.view.LayoutInflater;
import android.view.MotionEvent;
import android.view.View;
import android.view.View.OnClickListener;
import android.view.View.OnTouchListener;
import android.view.ViewGroup;
import android.widget.BaseAdapter;
import android.widget.EditText;
import android.widget.ImageButton;
import android.widget.LinearLayout;
import android.widget.RadioButton;
import android.widget.RadioGroup;
import android.widget.RadioGroup.OnCheckedChangeListener;
import android.widget.TextView;

import com.jeremyfeinstein.slidingmenu.lib.app.SlidingFragmentActivity;
import com.hakankursun.R;
import com.hakankursun.menu.MainActivity;
import com.hakankursun.pojo.Cevap;
```

```
import com.hakankursun.util.Const;
```

```
import com.hakankursun.util.Util;
```

```
public class CheckListDuzenleListAdapter extends BaseAdapter implements
```

```
    OnClickListener {
```

```
        private static List<Cevap> cevap;
```

```
        private Context context;
```

```
        private static ViewImageBtn viewImageBtn;
```

```
        private ViewHolder holder;
```

```
    public CheckListDuzenleListAdapter(Context context, List<Cevap> cevap) {
```

```
        this.context = context;
```

```
        this.cevap = cevap;
```

```
    }
```

```
    @Override
```

```
    public View getView(final int position, View convertView, ViewGroup parent) {
```

```
        View v = convertView;
```

```
        if (v == null) {
```

```
            LayoutInflater vi = (LayoutInflater) context
```

```
                .getSystemService(Context.LAYOUT_INFLATER_SERVICE);
```

```
            v = vi.inflate(R.layout.row_checklist_ekle_item, null);
```

```
            holder = new ViewHolder();
```

```
            holder.txtSoru = (TextView) v.findViewById(R.id.txtSoru);
```

```
            holder.radioGroup = (RadioGroup) v.findViewById(R.id.radioGroup);
```

```
            holder.editAciklama = (EditText) v.findViewById(R.id.editAciklama);
```

```
            holder.btnFotoCek = (ImageButton) v.findViewById(R.id.btnFotoCek);
```

```
holder.btnResimGaleriSec = (ImageButton) v
    .findViewById(R.id.btnResimGaleriSec);
holder.btnResimOnizle = (ImageButton) v
    .findViewById(R.id.btnResimOnizle);
holder.btnResimSil = (ImageButton) v.findViewById(R.id.btnResimSil);
holder.btnAciklama = (ImageButton) v.findViewById(R.id.btnAciklama);
holder.lytDetay = (LinearLayout) v.findViewById(R.id.lytDetay);
holder.lytDetay.setVisibility(View.GONE);

holder.txtSoru.setTag(holder.lytDetay);
holder.btnAciklama.setTag(holder.editAciklama);

ViewImageBtn viewImageBtn = new ViewImageBtn();
viewImageBtn.btnResimOnizle = holder.btnResimOnizle;
viewImageBtn.btnResimSil = holder.btnResimSil;
viewImageBtn.position = position;

holder.btnFotoCek.setTag(viewImageBtn);
holder.btnResimGaleriSec.setTag(viewImageBtn);

holder.btnResimOnizle.setTag(viewImageBtn);
holder.btnResimSil.setTag(viewImageBtn);

holder.txtSoru.setOnClickListener(this);
holder.btnAciklama.setOnClickListener(this);
holder.btnFotoCek.setOnClickListener(this);
holder.btnResimGaleriSec.setOnClickListener(this);
holder.btnResimOnizle.setOnClickListener(this);
holder.btnResimSil.setOnClickListener(this);

holder.btnResimOnizle.setVisibility(View.GONE);
```

```
holder.btnResimSil.setVisibility(View.GONE);
```

```
holder.editAciklama.setOnTouchListener(new OnTouchListener() {  
    // Setting on Touch Listener for handling the touch inside  
    // ScrollView  
    @Override  
    public boolean onTouch(View v, MotionEvent event) {  
        // Disallow the touch request for parent scroll on touch of  
        // child view  
        v.getParent().requestDisallowInterceptTouchEvent(true);  
        return false;  
    }  
});
```

```
holder.editAciklama.addTextChangedListener(new TextWatcher() {  
    public void afterTextChanged(Editable s) {  
        cevap.get(position).setAciklama(s.toString());  
    }  
  
    public void onTextChanged(CharSequence s, int start, int before,  
        int count) {  
        // Do nothing.  
    }  
  
    public void beforeTextChanged(CharSequence s, int start, int count,  
        int after) {  
        // Do nothing.  
    }  
});
```

```
holder.radioGroup
```

```
        .setOnCheckedChangeListener(new OnCheckedChangeListener() {  
  
            @Override  
            public void onCheckedChanged(RadioGroup group, int  
checkedId) {  
  
                RadioButton radioButton = (RadioButton) group  
                    .findViewById(checkedId);  
                Byte idx = (byte) group.indexOfChild(radioButton);  
                cevap.get(position).setCevap(idx);  
            }  
        });
```

```
        v.setTag(holder);  
    } else {  
        holder = (ViewHolder) v.getTag();  
    }
```

```
Cevap cevapItem = getItem(position);
```

```
holder.txtSoru.setText((position + 1)  
    + context.getString(R.string.nSORU) + cevapItem.getSoru());
```

```
holder.editAciklama.setText(cevapItem.getAciklama());
```

```
RadioButton radioButton = (RadioButton) holder.radioGroup
```

```

        .getChildAt(cevapItem.getCevap());
radioButton.toggle();

if (cevapItem.getResim() != null) {
    File file = new File(cevapItem.getResim());
    if (file.exists()) {
        holder.btnResimOnizle.setVisibility(View.VISIBLE);
        holder.btnResimSil.setVisibility(View.VISIBLE);
    } else {
        holder.btnResimOnizle.setVisibility(View.GONE);
        holder.btnResimSil.setVisibility(View.GONE);
        cevap.get(position).setResim(null);
    }
}

return v;
}

private class ViewHolder {

    public TextView txtSoru;
    public RadioGroup radioGroup;
    public ImageButton btnFotoCek, btnResimGaleriSec, btnResimOnizle,
        btnResimSil, btnAciklama;
    public EditText editAciklama;
    public LinearLayout lytDetay;
}

```

```
@Override
public int getCount() {
    return cevap.size();
}
```

```
@Override
public Cevap getItem(int position) {
    return cevap.get(position);
}
```

```
@Override
public long getItemId(int position) {
    return position;
}
```

```
@Override
public void onClick(View v) {
    switch (v.getId()) {
        case R.id.txtSoru:
            LinearLayout lytDetay = (LinearLayout) v.getTag();
            if (lytDetay.getVisibility() == View.VISIBLE) {
                lytDetay.setVisibility(View.GONE);
            } else {
                lytDetay.setVisibility(View.VISIBLE);
            }
            break;
        case R.id.btnAciklama:
            Const.TextViewToSpeech = (EditText) v.getTag();
            MainActivity.startSpeechToText();
            break;
    }
}
```

```
case R.id.btnFotoCek:
```

```
    viewImageBtn = (ViewImageBtn) v.getTag();
```

```
    MainActivity.startImageCapture();
```

```
    break;
```

```
case R.id.btnResimGaleriSec:
```

```
    viewImageBtn = (ViewImageBtn) v.getTag();
```

```
    MainActivity.startGalleryPick();
```

```
    break;
```

```
case R.id.btnResimOnizle:
```

```
    viewImageBtn = (ViewImageBtn) v.getTag();
```

```
    File file = new File(cevap.get(viewImageBtn.position).getResim());
```

```
    if (file.exists()) {
```

```
        Intent intent = new Intent();
```

```
        intent.setAction(Intent.ACTION_VIEW);
```

```
        intent.setDataAndType(
```

```
            Uri.parse("file://" +
```

```
cevap.get(viewImageBtn.position).getResim()),
```

```
            "image/*");
```

```
        ((SlidingFragmentActivity) context).startActivity(intent);
```

```
    } else {
```

```
        viewImageBtn.btnResimOnizle.setVisibility(View.GONE);
```

```
        viewImageBtn.btnResimSil.setVisibility(View.GONE);
```

```
        cevap.get(viewImageBtn.position).setResim(null);
```

```
        Util.TamamDialog(context, context.getString(R.string.uyari),
```

```
            context.getString(R.string.resim_bulunamadi));
```

```
    }
```

```
    break;
```

```
case R.id.btnResimSil:
```



```

viewImageBtn = (ViewImageBtn) v.getTag();

AlertDialog.Builder alertDialogBuilder = new AlertDialog.Builder(
    context);
alertDialogBuilder.setTitle(context.getString(R.string.uyari));
alertDialogBuilder.setMessage(context
    .getString(R.string.checklist_resim_sil));

alertDialogBuilder.setPositiveButton(context.getResources()
    .getString(R.string.evet),
    new DialogInterface.OnClickListener() {
        public void onClick(final DialogInterface dialog,
            final int which) {

cevap.get(viewImageBtn.position).setResim(null);

            viewImageBtn.btnResimOnizle
                .setVisibility(View.GONE);

viewImageBtn.btnResimSil.setVisibility(View.GONE);
        }
    });

alertDialogBuilder.setNegativeButton(context.getResources()
    .getString(R.string.hayir),
    new DialogInterface.OnClickListener() {
        public void onClick(final DialogInterface dialog,
            final int which) {

        }
    });

AlertDialog dialog = alertDialogBuilder.create();

```

```
        dialog.show();
        break;
    default:
        break;
    }
}

public class ViewImageBtn {
    public ImageButton btnResimOnizle, btnResimSil;
    public int position;
}

public static void setResim(String imagePath) {
    viewImageBtn.btnResimOnizle.setVisibility(View.VISIBLE);
    viewImageBtn.btnResimSil.setVisibility(View.VISIBLE);
    cevap.get(viewImageBtn.position).setResim(imagePath);
}

public List<Cevap> getCevapList() {
    return cevap;
}
}
```