package com.example.containmentzone\_alert.adapters;

import android.annotation.SuppressLint;

import android.content.Context;

import android.content.SharedPreferences;

import android.view.LayoutInflater;

import android.view.View;

import android.view.ViewGroup;

import android.widget.LinearLayout;

import android.widget.TextView;

import androidx.annotation.NonNull;

import androidx.core.content.ContextCompat;

import androidx.recyclerview.widget.RecyclerView;

import com.example.containmentzone\_alert.R;

import com.example.containmentzone\_alert.extras.Constants;

import com.example.containmentzone\_alert.extras.DateTimeHandler;

import com.example.containmentzone\_alert.models.Comment;

import java.util.ArrayList;

import static android.content.Context.MODE\_PRIVATE;

public class FeedbackAdapter extends RecyclerView.Adapter<CommentFeedAdapter.MyViewHolder> {

SharedPreferences sharedPreferences;

Context context;

ArrayList<Comment> commentList;

public CommentFeedAdapter(Context context,ArrayList<Comment> commentList)

{

this.commentList = commentList;

this.context = context;

}

@NonNull

@Override

public MyViewHolder onCreateViewHolder(@NonNull ViewGroup parent, int viewType) {

return new MyViewHolder(LayoutInflater.from(context).inflate(R.layout.comment\_view, parent, false));

}

@SuppressLint("SetTextI18n")

@Override

public void onBindViewHolder(@NonNull MyViewHolder holder, int position) {

String date = DateTimeHandler.DateToday();

if(commentList.get(position).getComment\_date().equals(date)) { date = "Today"; }

String date\_time = date+ ", "+ commentList.get(position).getComment\_time();

holder.dateTime.setText(date\_time);

if(commentList.get(position).getUser\_id().equals(FeedAdapter.POST.getUserID()))

{

holder.authTag.setVisibility(View.VISIBLE);

holder.line.setBackgroundColor(ContextCompat.getColor(context, R.color.color\_item\_view\_relief\_line));

}

holder.comment\_body.setText(commentList.get(position).getComment\_text());

sharedPreferences = context.getSharedPreferences(Constants.USER\_INFO\_SHARED\_PREFERENCES,MODE\_PRIVATE);

String user\_ID = sharedPreferences.getString(Constants.uid\_preference,null);

if(user\_ID.equals(commentList.get(position).getUser\_id()))

{

holder.comment\_author.setText("You");

}

else

{

holder.comment\_author.setText(commentList.get(position).getUser\_name());

}

}

@Override

public int getItemCount() {

return commentList.size();

}

public class MyViewHolder extends RecyclerView.ViewHolder {

TextView dateTime, comment\_body, comment\_author,authTag;

LinearLayout line;

public MyViewHolder(@NonNull View itemView) {

super(itemView);

dateTime = itemView.findViewById(R.id.textView\_DatenTime\_comment\_view);

comment\_author = itemView.findViewById(R.id.textView\_username\_comment\_view);

comment\_body = itemView.findViewById(R.id.comment\_Text);

line = itemView.findViewById(R.id.line\_comment\_view);

authTag = itemView.findViewById(R.id.comment\_view\_author\_title);

}

}

}