

ultramirinc.champs_mood.fragments

Class MyAdapterNotification

java.lang.Object

android.support.v7.widget.RecyclerView.Adapter<MyViewHolderNotification>

ultramirinc.champs_mood.fragments.MyAdapterNotification

```
public class MyAdapterNotification
```

```
extends android.support.v7.widget.RecyclerView.Adapter<MyViewHolderNotification>
```

Created by William on 2017-04-06. This class creates a binding between the raw data and the visual interpretation of the notifications for a given User. This class binds it with a MyViewHolderNotifications object.

Field Summary

Fields

Modifier and Type	Field and Description
private android.content.Context	context The context to the activity
private boolean	isPokable Determines if the friend can be poked or not
private java.util.List<Notification>	list Contains the list of the user's notification

Constructor Summary

Constructors

Constructor and Description

MyAdapterNotification(java.util.List<Notification> list, android.content.Context context)

Method Summary

All Methods

Instance Methods

Concrete Methods

Modifier and Type	Method and Description
int	getItemCount() Returns the size of the list.
void	onBindViewHolder(MyViewHolderNotification myViewHolderNotification, int position) Binds the information from a given notification with the ViewHolder.
MyViewHolderNotification	onCreateViewHolder(android.view.ViewGroup viewGroup, int itemType) Creates a Visual interpretation using a custom ViewHolder.
private void	poke(java.lang.String UserId) Pokes a given user.

Methods inherited from class android.support.v7.widget.RecyclerView.Adapter

bindViewHolder, onCreateViewHolder, getItemId, getItemViewType, hasObservers, hasStableIds, notifyDataSetChanged, notifyItemChanged, notifyItemChanged, notifyItemInserted, notifyItemMoved, notifyItemRangeChanged, notifyItemRangeChanged, notifyItemRangeInserted, notifyItemRangeRemoved, notifyItemRemoved, onAttachedToRecyclerView, onBindViewHolder, onDetachedFromRecyclerView, onFailedToRecycleView, onViewAttachedToWindow, onViewDetachedFromWindow, onViewRecycled, registerAdapterDataObserver, setHasStableIds, unregisterAdapterDataObserver

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Field Detail

context

```
private android.content.Context context
```

The context to the activity

list

```
private java.util.List<Notification> list
```

Contains the list of the user's notification

isPokable

```
private boolean isPokable
```

Determines if the friend can be poked or not

Constructor Detail

MyAdapterNotification

```
public MyAdapterNotification(java.util.List<Notification> list,  
                             android.content.Context context)
```

Method Detail

onCreateViewHolder

```
public MyViewHolderNotification onCreateViewHolder(android.view.ViewGroup viewGroup,  
                                                  int itemType)
```

Creates a Visual interpretation using a custom ViewHolder.

Specified by:

onCreateViewHolder in
class android.support.v7.widget.RecyclerView.Adapter<MyViewHolderNotification>

onBindViewHolder

```
public void onBindViewHolder(MyViewHolderNotification myViewHolderNotification,  
                             int position)
```

Binds the information from a given notification with the ViewHolder.

Specified by:

onBindViewHolder in
class android.support.v7.widget.RecyclerView.Adapter<MyViewHolderNotification>

poke

```
private void poke(java.lang.String UserId)
```

Pokes a given user.

getItemCount

```
public int getItemCount()
```

Returns the size of the list.

Specified by:

```
getItemCount in  
class android.support.v7.widget.RecyclerView.Adapter<MyViewHolderNotification>
```