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manager

Class ManagerInterface

`java.lang.Object`
`manager.ManagerInterface`

```
public class ManagerInterface  
extends java.lang.Object
```

Holds the list of messages that all of the employees sent the manager. Controls this list of messages.

Author:

cms549

Field Summary

Fields

Modifier and Type	Field and Description
<code>java.util.LinkedList<Message></code>	listOfMessages List of messages that manager has recieved End of list is most recent
<code>boolean</code>	loggedOut When this is true I return from constructor back to log in page
ManagerMessageSender	sender This will be used to send messages to the MC

Constructor Summary

Constructors

Constructor and Description
ManagerInterface (<code>LogInScreen lp</code>) Constructor

Method Summary

All Methods **Instance Methods** **Concrete Methods**

Modifier and Type	Method and Description
void	addMessageToList (Message m) Adds this message to the list of messages
void	deleteMessage (int index) Delete's the message at the given index in the message list Caller should be sure to check the index is valid.
void	generateMessages ()
void	logOut () Returns when manager logs out.
void	sendMassNotification (java.lang.String content) Sends a mass notification to all servers, hosts, and chefs
void	updateScreen () Updates the current panel - makes them redraw all the buttons

Methods inherited from class [java.lang.Object](#)

[equals](#), [getClass](#), [hashCode](#), [notify](#), [notifyAll](#), [toString](#), [wait](#), [wait](#), [wait](#)

Field Detail

listOfMessages

```
public java.util.LinkedList<Message> listOfMessages
```

List of messages that manager has recieved End of list is most recent

sender

```
public ManagerMessageSender sender
```

This will be used to send messages to the MC

loggedOut

```
public boolean loggedOut
```

When this is true I return from constructor back to log in page

Constructor Detail

ManagerInterface

```
public ManagerInterface(LoginScreen lp)
```

Constructor

Parameters:

lp= - login panel

Method Detail

logOut

```
public void logOut()
```

Returns when manager logs out. Sends a message to the MC to alert it that the manager is logging out.

updateScreen

```
public void updateScreen()
```

Updates the current panel - makes them redraw all the buttons

deleteMessage

```
public void deleteMessage(int index)
```

Delete's the message at the given index in the message list Caller should be sure to check the index is valid.

Parameters:

index - - index of message to be deleted in the list of messages

sendMassNotification

```
public void sendMassNotification(java.lang.String content)
```

Sends a mass notification to all servers, hosts, and chefs

Parameters:

content -

addMessageToList

```
public void addMessageToList(Message m)
```

Adds this message to the list of messages

Parameters:

m - - message to be added

generateMessages

```
public void generateMessages()
```

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