

com.role

Class ServiceSystemManagerRole

java.lang.Object
com.role.Role
com.role.NormalStaffRole
com.role.ServiceSystemManagerRole

public class **ServiceSystemManagerRole**
extends **NormalStaffRole**

A class that defines what a Service System Manager actor can perform in the system.

Field Summary

Fields

Modifier and Type	Field and Description
private java.lang.String[]	choices The choices available for this role.
private java.lang.String[]	reportsAvailable The reports available for this role.
private ServiceController	sc Used to access the service functionality.

Fields inherited from class com.role.Role

allChoices, allReportsAvailable, userChoice, userReportChoice

Constructor Summary

Constructors

Constructor and Description
ServiceSystemManagerRole () Default constructor

Method Summary

Methods

Modifier and Type	Method and Description
void	executeChoice () Overriding method that executes the choice that was selected.

void	executeReportChoice() Overriding method that executes the report choice that was selected.
java.lang.String	getRoleString() Gets the name of the role that is currently active.

Methods inherited from class com.role.Role

`addChoices`, `addReportChoices`, `displayChoices`, `displayReportMenu`, `getChoices`, `getUsername`, `isUserLoggedIn`, `setUserLoggedIn`, `setUserLoggedOut`, `setUsername`

Methods inherited from class java.lang.Object

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

Field Detail

choices

```
private java.lang.String[] choices
```

The choices available for this role.

sc

```
private ServiceController sc
```

Used to access the service functionality.

reportsAvailable

```
private java.lang.String[] reportsAvailable
```

The reports available for this role.

Constructor Detail

ServiceSystemManagerRole

```
public ServiceSystemManagerRole()
```

Default constructor

Method Detail

executeChoice