ReadResponseUser Documentation

Contents

Overview

Class name: ReadResponseUser

Namespace: swivelsecure.client

```
Details of a single user returned from an AdminAPI Read request.
```

Contained Class: Transport

NOTE: this class is obsolete from Swivel server version 3.9.6 onwards. Use user attributes instead.

Class name: ReadResponseUser.Transport

```
Encapsulation of transport details for a user.
```

Constructors

Transport(string name, string dest)

```
Constructor setting the name and destination properties directly
```
name: the name of the transport
destination: the transport destination (email address or phone number)

Transport(XmlElement elem)

```
Constructor reading the name and destination from a XmlElement
```
elem: the XmlElement containing the transport details

Properties

string Name

```
The name of the transport
```

string Destination

```
The transport destination (email address or phone number)
```

Constructors

Note: typically, you will not construct instances directly. They will be returned by the *SwivelAdminAPIResponse* given by a Read request.

ReadResponseUser()

```
Default constructor
```

ReadResponseUser(XmlElement userElem)

```
Constructor to read from the XML response. Equivalent to calling the default constructor followed by ReadUserDetails(userElem)
```
userElem: the *XmlElement* containing the user details

Methods

void ReadUserDetails(XmlElement userElem)

```
Read user details from a XmlElement
```
userElem: The *XmlElement* containing the user details

Properties

string Name

```
The username
```

Transport AlertTransport

```
The alert transport. Obsolete from Swivel server 3.9.6 onwards.
```

Transport StringTransport

```
The security string transport. Obsolete from Swivel server 3.9.6 onwards.
```

List<string> Groups

```
The list of groups of which the user is a member.
```

Dictionary<string, string> Attributes

The table of user attributes. **Only available from Swivel server 3.9.7 onwards.**

List<SwivelUserPolicy> Policies

The list of policies applying to the user.

List<SwivelUserRight> Rights

The list of rights the user has.