

ReadResponseUser Documentation

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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NOTE: this class is obsolete from Swivel server version 3.9.6 onwards.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.