

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**NOTE:** this class is obsolete from Swivel server version 3.9.6 onwards.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