CSV connector in Soffid 4

Introduction

Description

The "**CSV connector**" of Soffid 4 includes the “**Customisable CSV file**” agent.

This agent is used to **generate a CSV file** as part of the Soffid synchronisation engine.

Managed System

This connector has been designed to interpret a CSV file as if it were an end system.

Prerequisites

Users who need to be created in the CSV file must have an **account** with that agent.

Please note the **location** where the file will be created; its configuration will depend on the operating system and the type of Soffid architecture/installation

Download and Install

This plugin is located in the Connectors section and its name is **CVS plugin** (Test plugin once is installed).

> For more information about the installation process you can visit the Addons Getting started page.

Agent Configuration

The "Customisable CSV file" agent is **used to synchronice**, not for load authoritative o reconcile.

The only object that can be configured is the **User object**.

Basics tab

It has no custom parameters.

Attribute mapping tab

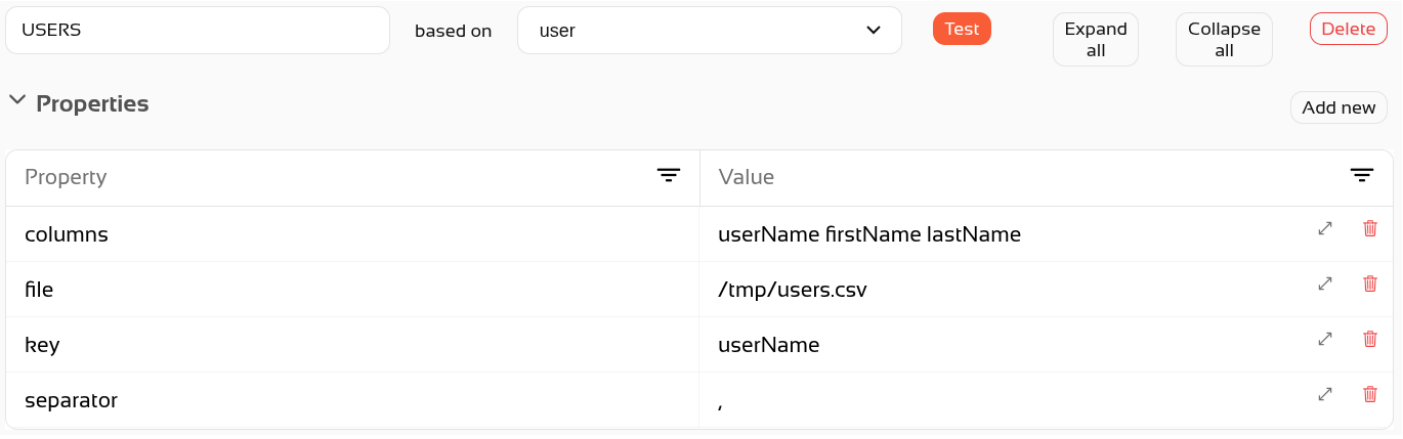
Use the option "Create default mapping" to create a first version of the mapping.

Adjust the properties and attributes to suit your needs.

Property section

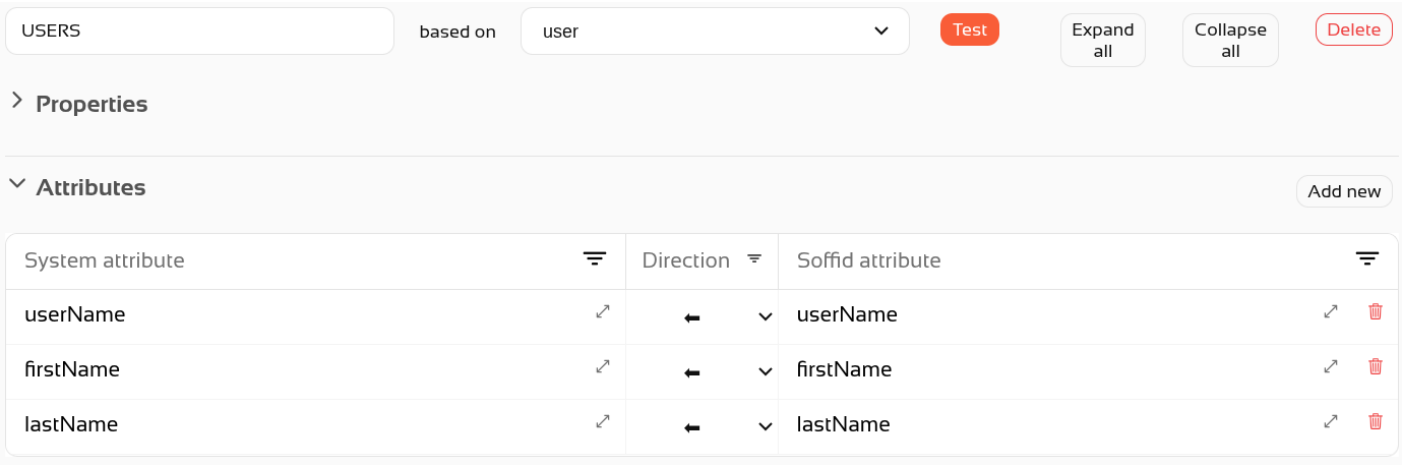
Here, you need to define some **configuration parameters**.

Property	Description
file	Mandatory: **Path** where the file is placed in the directory system.
key	Mandatory: The **field** to be used as **key**.
columns	Mandatory: The **names of the columns** to be created in the file. They must be separated by a space. They correspond to the "system attributes".
separator	Mandatory: The **symbol used to separate** attributes in the file. It can be anything other than a comma.



Attributes section

Mapping between CSV fields and Soffid objects.



Some tips:

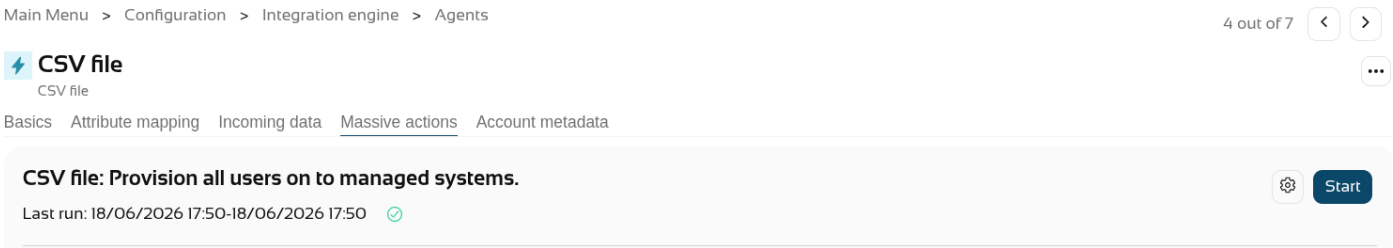
- The system attributes will be the csv columns
- The direction will be to the left
- Check here the Soffid Objects (for agent mappings)
- You can use additional attributes like this: attribute{"CODE"}, you can check de CODE of the attribute in the Metadata page.

Incoming data tab

Nothing to do.

Massive actions tab

We can use the "**CSV file: Provision all users on to managed systems.**" to sinchronise all users.



Account metadata tab

Nothing to do.

Operational

Monitoring

After the agent configuration you could check in the Sync server monitoring page if the agent is active.

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