

# CSVFile Connector (legacy)

## Status

Functionality	Stable, abandoned
Support status	LEGACY, unsupported
Support provided by	Evolveum
Origin	N/A
Target systems	CSV Files (local)

## Description

Generic connector for CSV-formatted files.

This connector is useful to connect to systems that regularly export or import user databases in a form of CSV files. It is usually used to connect to HR-like systems that export the HR data every night. MidPoint deployments are usually using this connector to pull that data. This connector pretends that the CSV file is actually the complete resource. Therefore the usual configuration of an authoritative resource can be used to connect such an export-based resource.



### Deprecated

**This connector is a development dead-end.** It was written even before midPoint project started and it was not designed for real deployment use. We have maintained and improved the connector during the years. But it is very difficult to maintain. Also the ConnId framework evolved over the time and we needed a connector that will use these features. Therefore we have decided to rewrite the connector completely. The new [CSV Connector](#) is in development and it was finished in early 2017. Please use that connector instead. The old CSVFile connector is no longer supported.

This connector is supported only for midPoint subscribers that have activated their subscription before release of midPoint 3.6 (June 2017).

This connector can also be used as a remote connector if the file is on a different machine than midPoint.

Protocol	None. Reading and writing (local) CSV file.	
Framework	ConnId 1.4.x (current)	OpenICF 1.1.x (obsolete)
Bundle name	com.evolveum.polygon.connector-csvfile	org.forgerock.openicf.connectors.csvfile-connector
Connector name	com.evolveum.polygon.csvfile.CSVFileConnector	org.forgerock.openicf.csvfile.CSVFileConnector
Additional requirements		

## Capabilities and Features

Provisioning	YES	
Live Synchronization	YES	
Password	YES	
Activation	YES	
Scripts	YES	

## History

This connector was written from scratch by Evolveum.

## Versions

Version	Origin	Binary	Sources	Build Date	Framework version	Description
1.1.0.e6296	OpenICF trunk version, built and tested by Evolveum	<a href="#">jar</a>	<a href="#">OpenICF: trunk</a> , revision 6296	Jan 2013		Well tested (now obsolete)
1.1.0.em28	Evolveum OpenICF flavour	<a href="#">jar</a>	<a href="#">Evolveum OpenICF git repository (emark-28-ge7a6ebb)</a>	28 Aug 2013		Well tested, contains features that are not yet in Forgerock OpenICF (now obsolete)
1.1.0.em61	Evolveum OpenICF flavour	<a href="#">jar</a>	<a href="#">Evolveum OpenICF git repository (emark-61-g47c99c4)</a>	10 Sep 2013		Well tested, contains features that are not yet in Forgerock OpenICF, support for scripts (now obsolete)
1.4.0.49	Evolveum	<a href="#">jar</a>	<a href="#">Evolveum OpenICF git repository (tag connector-csvfile-1.4.0.49)</a>	16 Jan 2015		Bundled with midPoint.
1.4.2.0	Evolveum	<a href="#">jar</a>	<a href="#">Evolveum OpenICF git repository (tag connector-csvfile-1.4.2.0)</a>	June 2016	1.4.2.0	Current version. Bundled with midPoint 3.4.
EOL				June 2017		The connector is no longer supported.

## Documentation

- [CSVFile Connector Migration](#)

## Resource Examples

- [CSVfile](#)