



CiviShare

Share contacts across CiviCRM sites

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CiviShare

Mission

- ▶ Share Contacts across multiple CiviCRM instances
- ▶ Keep control of your data, and what is shared
- ▶ Allow mutual updates, but don't get “bad surprises”

CiviShare - Connections

CiviCRM 1

Connections:

Instance	User	IN	OUT
Civi 3	PV-DE	basic	none
Civi 2	User 3	basic	basic

CiviCRM 2

Connections:

Instance	User	IN	OUT
Civi 1	Karl	basic	none

CiviShare - Contacts

CiviCRM 1 – Contact [32]

Tab: Shares

Instance	ID	Time-stamp
Civi 3	C3-25	2018-01-01
Civi 2	C2-99	2017-01-29

CiviCRM 2 – Contact [99]

Tab: Shares

Instance	ID	Time-stamp
Civi 1	C1-32	2018-01-01

CiviShare - Actions

Actions

- ▶ **FIND:** Identify and connect a contact with all connected systems
- ▶ **UPDATE:** Push updated attributes to connected systems

CiviShare - Communication

- ▶ Using CiviCRM REST API
- ▶ SSL encrypted connections
- ▶ Permissions based on keys
and IN/OUT settings

CiviShare - Stack

- ▶ CiviCRM REST (exists)
- ▶ Identity tracker (exists)
- ▶ Extended Contact Matcher (exists)
- ▶ I3Val Change Processor (exists)
- ▶ CiviShare Extension (new)