SUPERSEDE

Installation manual

## Prerequisites

* PostgreSQL 9.4 ( <http://www.postgresql.org/download/> )
* Redis 2.8 (<http://redis.io/download> or <https://github.com/MSOpenTech/redis/releases/tag/win-2.8.2104> for windows)
* Apache Tomcat 8.0.35
* Gradle 2.10 (if you need to build the projects downloaded from Git)

## Installation

1. Clone the SUPERSEDE frontend Git repository (https://github.com/supersede-project/frontend) or download and extract the SUPERSEDE frontend binaries distribution. The directory where you extracted the distribution will be indicated in the following as <supersede\_dir>.
2. Create one or more Postgres databases (one for tenant in your installation) with the same owner for all of them.
3. Run the following scripts to configure the databases ($user, $password, $DB1…$DBn are the parameters that you used in step 2).

<supersede\_dir>/conf/postgreSql/schema/restore\_schema.sh $user $password *$DB1 $DB2 $*DBn

<supersede\_dir>/conf/postgreSql/schema/ apply\_updates.sh $user $password $DB1 $DB2 $DBn

1. If you cloned the Git repository, build all the projects:

cd <supersede\_dir>/applications/

./build\_all.sh

1. Copy multitenancy.properties and if.properties from <supersede\_dir> to your Tomcat configuration directory (Tomcat’s installation directory is indicated as <CATALINA\_HOME>)

cp <supersede\_dir>/conf/\*.properties <CATALINA\_HOME>/conf/

1. Change the copied multitenancy.properties and if.properties based on your databases and integration framework configurations.
2. If you cloned the Git repository and built the projects, copy and rename the SUPERSEDE frontend war files you generated to their destination Tomcat directory:

cp <supersede\_dir>/applications/supersede-frontend/build/libs/supersede-frontend-0.0.1-SNAPSHOT.war.original <CATALINA\_HOME>/webapps/ROOT.war

cp <supersede\_dir>/admin-user-manager-app/build/libs/admin-user-manager-app-0.0.1-SNAPSHOT.war.original <CATALINA\_HOME>/webapps/admin-user-manager-app.war

1. If you DID NOT clone the Git repository, copy the war files from binary distribution in <CATALINA\_HOME>/webapps :

cp <supersede\_dir>/bin/\*.war <CATALINA\_HOME>/webapps/

1. Run Tomcat from its bin directory.

cd <CATALINA\_HOME>/bin/

./start\_up.sh