SuiteCRM Analytics

SuiteCRM Analytics Installation

Revision: 1.0

Table of Contents

<u>Prerequisites</u>

<u>Downloads</u>

Configuration

<u>Installation</u>

Starting / Stopping the Server

Accessing the SuiteCRM Analytics Frontend

Prerequisites

Make sure you have OpenJDK 8 JRE installed

Downloads

Download the SuiteCRM Web Analytics

Configuration

- Extract the SuiteCRM Web Analytics zip file to a location of your choice
- Open the install.properties in a text editor
- Configure the database connection properties
 - Properties that start with SUITECRM_ should point to your existing SuiteCRM Installation if you want to run reports directly against your SuiteCRM instance
 - Properties that start with SUITECRM_ANALYTICS_ should point to the SuiteCRM Data Warehouse

Property	Sample Value	Description
JVM_SIZE	1024	The allocation of ram in megabytes to the java virtual machine
SUITECRM_HOST	localhost	The host name or ip address of your suitecrm database server
SUITECRM_PORT	3306	The port of your suitecrm database server
SUITECRM_DATABASE	suitecrm	The name of your suitecrm database
SUITECRM_USERNAME	root	The username that can be used to connect and read data from the suitecrm database
SUITECRM_PASSWORD	password	The password that can be used to connect and read data from the suitecrm database
SUITECRM_ANALYTICS_HOST	localhost	The host name or ip address of your suitecrm database server
SUITECRM_ANALYTICS_PORT	3306	The port of your suitecrm database server

SUITECRM_ANALYTICS_DATABASE	suitecrm_dwh	The name of your suitecrm data warehouse database.
SUITECRM_ANALYTICS_USERNAME	root	The username that can be used to connect to the suitecrm data warehouse.
SUITECRM_ANALYTICS_PASSWORD	Password	The password that can be used to connect to the suitecrm data warehouse

Installation

Run the setup script to configure the server database connections and deploy the app.

• On the command line execute:

./setup-suitecrm-analytics.sh

This will install the server with the your connection properties defined above

Starting / Stopping the Server

Once the installation has finished we can start the SuiteCRM Analytics Server.

• On the command line execute:

./start-suitecrm-analytics.sh

You can stop the SuiteCRM Analytics server by executing:

./stop-suitecrm-analytics.sh

Accessing the SuiteCRM Analytics Frontend

- Open a Web Browser
- Navigate to the host of the app on port 8080. For example:
 - http://localhost:8080/suitecrmanalytics

The default username is admin

The default password is **password**