

# Social Insight Data Mining Component

## User Manual

### Abstract

*[This document serves as the official Social Insight Mining Component (SIDMC) software system manual to be used by a user interacting with the system.]*

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## Modification history

Version	Date	Author	Description
1.0	09.09.2011	Socialiters	First version

## Acronyms

Acronym	Definition
UC	University of Coimbra
CMU	Carnegie Mellon University
MSE	Master of Software Engineering

<b>ETL</b>	Extract Transform Load
<b>API</b>	Application Programming Interface
<b>BRE</b>	Business Rules Engine
<b>BI</b>	Business Intelligence
<b>OS</b>	Operating System
<b>GUI</b>	Graphical User Interface
<b>GUIM</b>	Graphical User Interface Mockups
<b>SRS</b>	Software Requirements Specification
<b>SOW</b>	Statement of Work
<b>CRM</b>	Customer Relationship Management
<b>SMS</b>	Short Message Service
<b>ACDM</b>	Architecture Centric Development Method
<b>SAD</b>	Software Architecture Document
<b>DD</b>	Detailed Design
<b>TC</b>	Test Case

## Referenced Documents

Reference	Document
[1]	<b>Statement of work (SOW)</b>
[2]	<b>Software requirements specification (SRS)</b>
[3]	<b>Software architecture document (SAD)</b>
[4]	<b>Detailed Design (DD)</b>
[5]	<b>Test Plan (TP)</b>
[6]	<b>Graphical User Interface Mockups (GUIM)</b>
[7]	<b>Installation Manual (IM)</b>
[8]	<b>Javadoc</b> <a href="http://www.oracle.com/technetwork/java/javase/documentation/index-jsp-135444.html">http://www.oracle.com/technetwork/java/javase/documentation/index-jsp-135444.html</a>