**Research document**

***Automatically add missing data***

*8vance Matching Technologies BV*

*Venlo*

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# Introduction

## Goal of this document

The company 8vance Matching Technologies BV uses scraping techniques on various social media websites like LinkedIn to collect a large amount of profile data of companies and people. The problem is that this data often misses interesting (parts of) information. The data especially lacks a complete list of skills of people (this is called the KSC data).

The goal of this document is to find solutions to solve this problem. Eventually, a solution must be found that is able to automatically add the missing KSC data to the profiles.

## Approach

This research document is divided in several chapters.

First, the main research question is specified. This question will ultimately yield an answer to the problem mentioned in chapter 1.1.

After this, the sub-questions are specified. These questions provide answers that help to determine a definitive answer on the main question.

And finally, the conclusion of this research can be read that discusses the answer on the main question. Depending on the answer, it may be possible that further actions need to be taken in the future. This will also be discussed.