Problem statement

For most consumers, the use of a search engine is the natural first step in the quest to find a service. Standard search engines are inefficient at finding services and prioritise results for the major providers rather than those that would best meet the user's needs. In the last years, job recommender systems have become popular since they successfully reduce information overload by generating personalized job suggestions. Although in the literature exists a variety of techniques and strategies used as part of job recommender systems, most of them fail to recommend job vacancies that fit properly to the jobseekers profiles. The major search engines display search results in a text based layout that is difficult to analyse for suitability and, in many cases, impossible to identify a cloud service without first visiting the website. Thus present a general panorama of job recommendation task aiming to facilitate research and real-world application design regarding this important issue. Job matching, job seeking, job search, job recommender systems. Find a job recommender that help users to make a purchase decision regarding a cloud service.