

Business Processes

1. Publish job listings

Employer creates new job listing, fills in the necessary information and posts it to the website

2. Applying for a job

Applicant fills in the job application, then the application

is post to the server. the server sends the application to a

separate validation service. If the application's data is valid the service responds with status OK and the server updates the database.

3. Interviewing

Interviewer fills in the interview feedback for an applicant,

the feedback (grades) are send to a separate Ranking service

which generates a score and returns the score back to the backend server where applicant's score is inserted into the database. Then the manager can request the list with ranked

applicants from the database.

4. Hiring

For the selected applicant, the necessary documents (contracts, etc.) are generated by the documents management service and inserted into the database automatically.