

# JobFox Product Requirements (Group 5)

Target release	Version 1.0
Document status	DRAFT
Document owner	Glenn Hintze
Designer	Group 5
Developers	Group 5
QA	Group 5

---

## Goals

- Our goal is to create a standalone website to match students with jobs and DePaul CDM Masters degree programs based on their skills.
- While the scope of this project is limited to DePaul University, develop this project mindfully of the opportunities for growth, expansion, and scalability.

---

## Requirements

These are the prioritized user stories for our product.

#	User Story Title	User Story Description	Priority	Notes
1	User Access	As a user, I should be able to login, logout, reset my password, and delete my account.	MUST HAVE	Applies to all user levels.
2	User TOS	As a user, I should be able to choose to accept or reject the site Terms of Service (TOS).	MUST HAVE	Applies to all user levels.
3	LinkedIn Import	As a student, I should be able to import my data from LinkedIn.	NICE TO HAVE	Requires API access approval (pending).
4	Student Job Match	As a student, I want to pick a Masters program and get matched to a job that fits with my experience and chosen Masters program.	MUST HAVE	This story includes the development of the matching algorithm.
5	Student Masters Match	As a student, I want to pick a job and get matched to a Masters program that fits with my experience and chosen Masters program.	MUST HAVE	This story includes the development of the matching algorithm.
6	Student Profile Epic	As a student, I want to be able to create, save, edit, and delete a profile of my skills, experience, and education.	MUST HAVE	
7	Degree Information	As a student, I want to be able to see the details and course catalog of each Masters degree.	MUST HAVE	
8	Available Jobs	As a student, I want to be able to check jobs that match my results.	NICE TO HAVE	

9	Advisor Epic	As an advisor, I should be able to: <ul style="list-style-type: none"> <li>view a list of students.</li> <li>choose a student assigned to me.</li> <li>see the student view for a chosen student.</li> </ul>	MUST HAVE	
10	Admin Epic	As an admin, I should be able to: <ul style="list-style-type: none"> <li>emulate user views.</li> <li>see user profiles.</li> <li>access the database.</li> <li>generate data visualizations.</li> <li>generate reports.</li> </ul>	MUST HAVE	
11	Database	As a group, we require a database to store all backend data, including user credentials, profile data, job data, degree data, audit/control data.	MUST HAVE	
12	CMS	As a group, we require a Content Management System (CMS) frontend for the User Interface of our project.	MUST HAVE	
13	Reporting	As a group, we require data reports be available to users.	MUST HAVE	
14	Data Security & Privacy	As a group, we will abide by all laws and industry best practices for user and data security and privacy.	MUST HAVE	

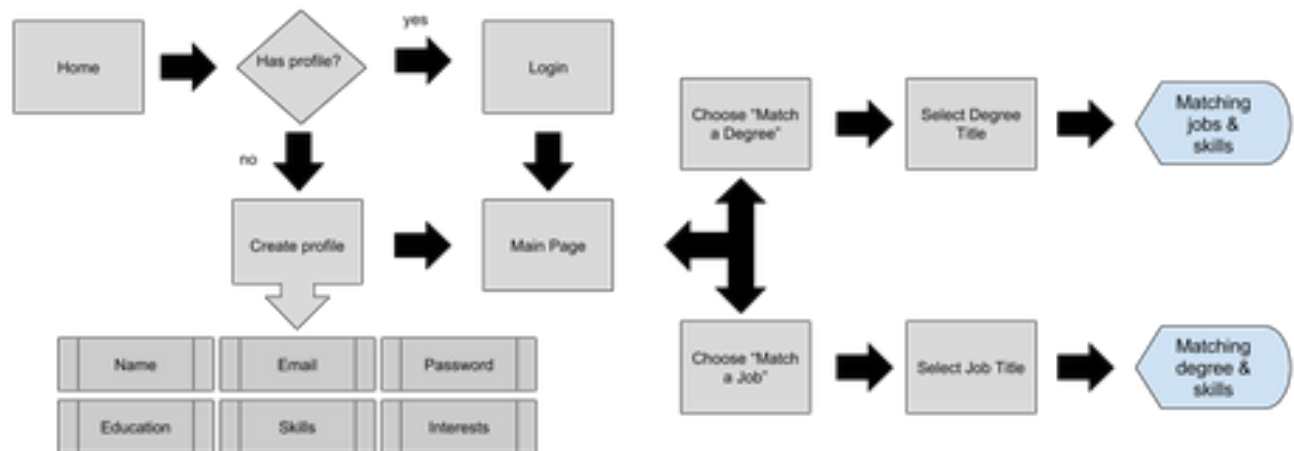
## Assumptions

#	Assumption	Risk	Comments
1	All "Advisor" users are approved DePaul faculty.	LOW	Business process will be put in place to manage.
2	DePaul faculty are covered by terms of employment that include data confidentiality and authorized use of faculty services.	LOW	Legal team will review. TOS may require adjustment.

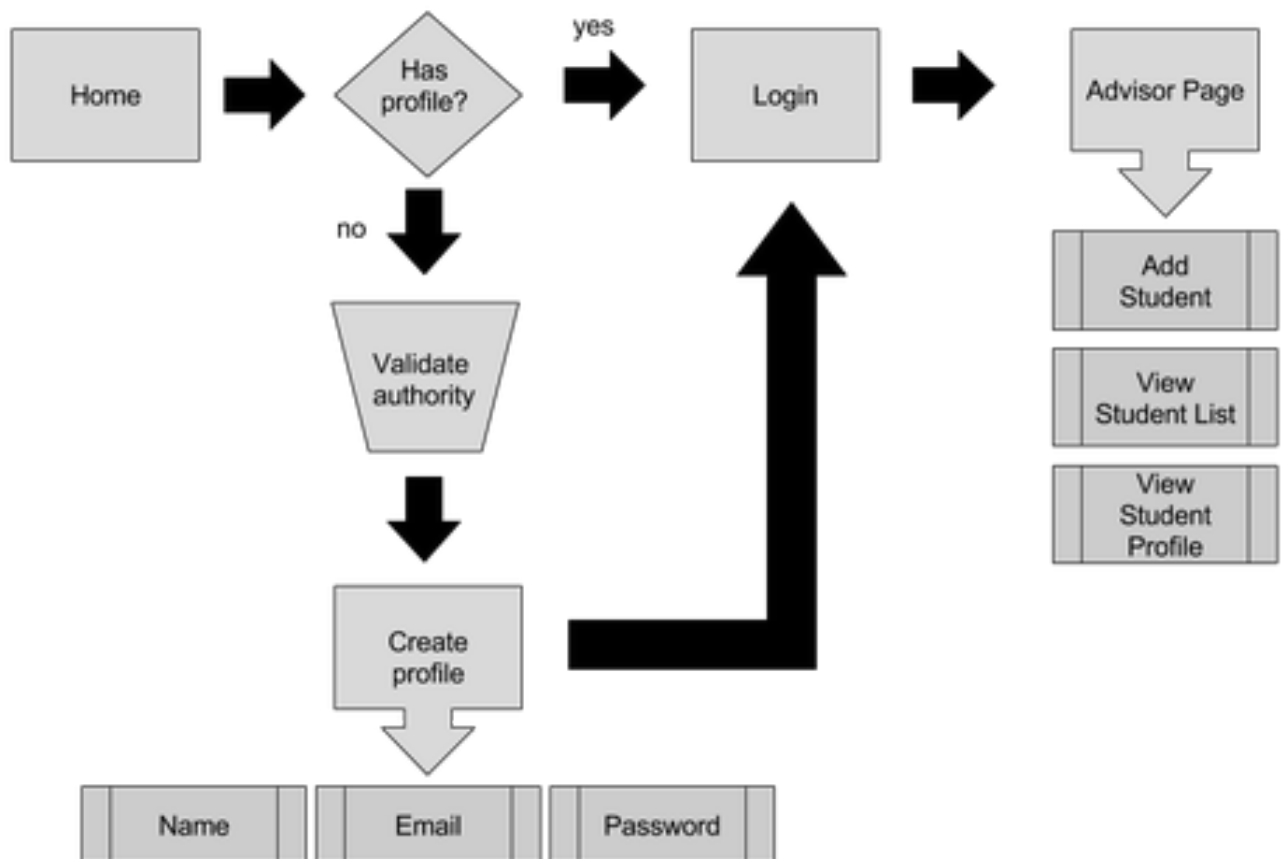
## User interaction and design

This the design diagram for our product. Please add feedback directly to the image so that our designer can improve them further.

### Happy Path Diagram - Student



#### Happy Path Diagram - Advisor



#### Questions

Below is a list of questions to be addressed as a result of this requirements page:

Question	Outcome
What data will be available for reporting?	<ul style="list-style-type: none"><li>• We are currently in discussions as to what data is valuable and should be included in the reporting story. User surveys could be commissioned if deemed necessary.</li></ul>
Are we supporting mobile devices?	<ul style="list-style-type: none"><li>• For v1.0 we do not plan to include mobile device support, however because we are using a CMS, some users will have mobile access depending on device and browser.</li></ul>
Will there be a mobile app?	<ul style="list-style-type: none"><li>• Resources are currently not available to develop a dedicated mobile app, however it will be considered for a future release.</li></ul>