

# JCU Career Link

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Jarod Hine, Siddharth Parmar.

## Team Charter:

<p>Who is on the team?</p> <p>Each team member lists 2 strengths and 2 weaknesses</p>	<p>Jarod Hine</p> <p>Strength: Technical, Recording</p> <p>Weakness: Time, Organisation</p>	<p>Cheng Peng</p> <p>Strength: Project Managing</p> <p>Weakness: Communication</p>	<p>Chengcheng</p> <p>Strength: Communication, product design,</p> <p>Weakness: Recording and time management</p>	<p>Siddharth Parmar</p> <p>Strength:  Quick Learner, Adaptive, On time.</p> <p>Weakness:  Time Management</p>
<p>Core values</p> <p>What do you care about?</p> <p>Discuss which shared values can help guide how you approach your work and how you collaborate with others.</p>	<p>Democracy, Turns, Openness, NonJudgement, understanding criticism, open minded, finish on time, Trust, Enjoyable working environment, Life Security, Respect, Education</p>	<p>Democracy, Openness, Trust, Enjoyable working environment. finish on time, Nonjudgement</p>		<p>Group decisions will be made democratically. The group will be open to new ideas. Trust team mate to finish their task.</p>
<p>Group norms</p> <p>How will you work?</p> <p>Establish a framework of ideals that you can expect each other to respect and follow.</p>	<p>Speak up, Share ideas, Maximize Skill Sets, Efficient Meeting, On Time Meeting, Work good with Team, Helpful in giving and adapting new ideas Due diligence outside of group work</p>	<p>Share ideas, Efficient Meeting, Due diligence outside of group work, Maximize Skill Sets,</p>		<p>Members of the group will share ideas. Members will be notified plan and be asked to do the preparation for the meeting in advance. Members should be dedicated to their skill to the group project. Members are required to spend time to finish their task after meeting.</p>
<p>Roles</p>	<p>Developer, Project Owner,</p>	<p>Developer, Scrum master,</p>	<p>The groups members fill focus on fulfilling the roles of</p>	

What roles are necessary?  Determine the types of roles that will keep the team focused and drive productivity.	Scrum master, Note taker,	Note taker,	developer, scrum master and note taker.
Metrics for success:  What does success look like to you?  Consider how success can be measured beyond a letter grade or score.	Efficiency, Meeting deadlines, Accuracy, Satisfaction from what one is doing, trying to do best. Following the plan, Achieve goals, Friendly Meeting Environment, Get HD, Positive Friendship.	Accuracy, Meeting deadlines, Friendly Meeting Environment, Achieve goals,	The project will be accurate to the requirements and be delivered by the deadline. Meeting atmosphere should be good to inspire members, We should achieve what we've planned before the meeting
Standards of quality:  What are your standards for high quality work?  Think about the level of quality you deliver and expect from your teammates.	Moderate rubric minimum, No excuses, Appropriate Goal Creativity, Every rubric item addressed, High efficiency, Try to achieve high mark as possible	Every rubric item addressed, Creativity, No excuses, High Efficiency, Appropriate Goal	Project meets all of the requirements in some form. Members should do the work with creativity. Members should finish their task on time without excuses. To save time and energy, members should have high efficiency to finish their task. Appropriate goal is important and will determine the quality of the projects.

## Section 1:

### Statement:

The goal of the JCU Career Link project is to provide a communications platform in a regional area to promote job opportunities. The challenge of this is accommodating and integrating the different set of services required for the 3 distinct types of users, students, professors and employers.

### Positives:

The majority of the target group has been covered.  
Each type of user is only displayed information relevant to them.  
Localization allows for higher accuracy when searching for information.  
Well defined user profiles and requirements  
Users privacy is ensured by limiting information visibility to authorized users.  
Job listings can be filtered by field.  
User gets notify if any related job listings become available.  
User interface of the website is simply to be understood.

Job list is updating regularly.

### Negatives:

Each type of user requires their own set of services to be implemented.

Special groups are not included in the service.

Competition from more general and higher population job search services.

It's limited for user to get job information which the algorithm think relevant to the users.

The service may be too specific.

The service may not be suitable for all businesses.

Requires users to register.

No method of verifying users and qualifications.

Anyone can send a text to any individual without getting accepted by them.

## Section 2:

### Objectives:

Our team decided to assess the feasibility of the Django web development platform and develop a prototype with user login and registration functionality.

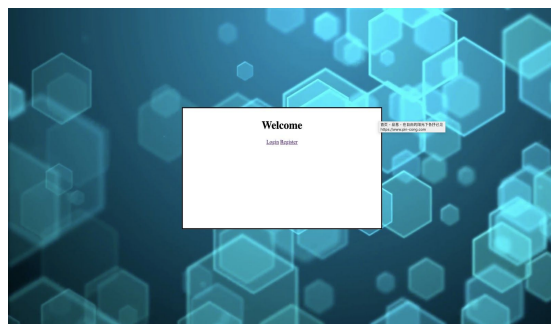
### Platform:

The Django web framework comes with built-in functionality for developing a user login and registration system. The framework is simple to use and fast to develop for compared to the alternatives we considered such as javascript and php. Django has shown to have more functionality than software such as Axure which did not allow us to build a fully functional system.

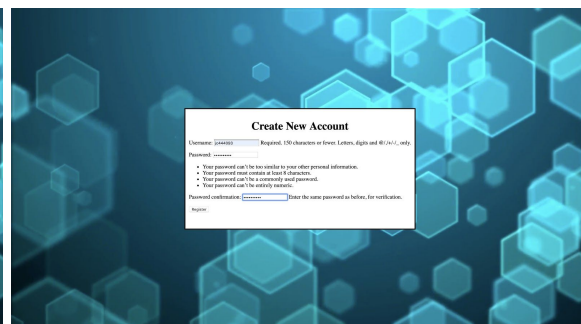
### MVP:

For the JCU Career Link project, we've created a basic Django registration and login website which includes "Homepage", "Registration", "Login" and "Login Failed" page. Here are the screenshots of MVP examples.

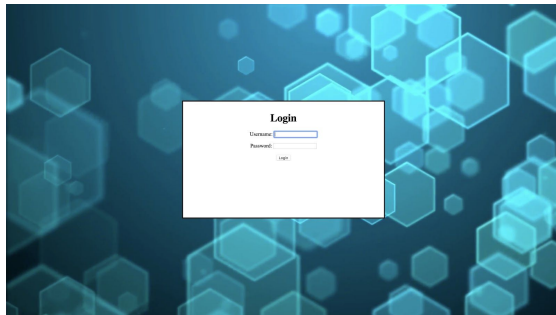
Landing Page



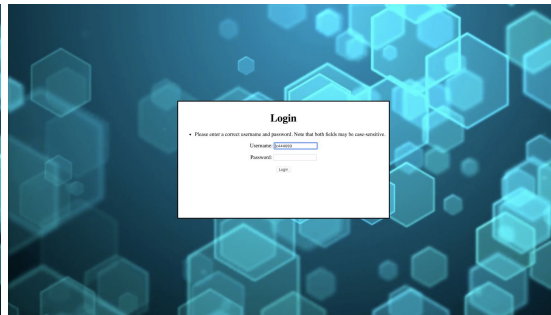
Registration



Login



Login Failed



## Section 3:

Meeting Minutes Team CCJS:

Scrum Master: Jarod Hine

Proxy Product Owner: Cheng Peng

Design/Recording: Cheng Cheng (Gerrard) Xiong

Design: Siddharth Parmar

### Meeting 1

Date of Meeting: 8<sup>th</sup> August 2019

Start Time: 13:00: End Time: 15:00: Total meeting time: 2hours

Members present: Cheng Cheng (Gerrard) Xiong, Jarod Hine, Cheng Peng, Siddharth Parmar

Meeting chairperson: Jarod Hine

Summary of Meeting: (Group formation, project analysis)

Action items:

During our first meeting, we formed the group with four members selected by ourselves, because we all live in the surrounding suburbs. We had briefly discussed each member's idea of the assignment. Each member analyzed the MVP, and we started doing team charter table.

Next Meeting Date: 15/08/19

Next Meeting Time: 13:00

### Meeting 2

Date of Meeting: 15<sup>th</sup> August 2019

Start Time: 13:00: End Time: 15:00: Total meeting time: 2hours

Members present: Cheng Cheng (Gerrard) Xiong, Jarod Hine, Cheng Peng, Siddharth Parmar

Meeting chairperson: Cheng Peng

Summary of Meeting: (Pilot study group analysis)

Action items:

During our second meeting, our team completed the team charter and completed our analysis of the provided MVP.

Next Meeting Date: 22/08/19

Next Meeting Time: 13:00

### **Meeting 3**

Date of Meeting: 22<sup>nd</sup> August 2019

Start Time: 13:00: End Time: 15:00: Total meeting time: 2hours

Members present: Cheng Cheng (Gerrard) Xiong, Jarod Hine, Cheng Peng, Siddharth Parmar

Meeting chairperson: Siddharth Parmar

Minutes were taken by Cheng Cheng (Gerrard) Xiong

Summary of Meeting: (Pilot study planning)

Action items:

In our third meeting, our team have agreed to create a Django web framework based website to let users register accounts and log in.

Next Meeting Date: 29<sup>th</sup>/08/19

Next Meeting Time: 13:00

### **Meeting 4**

Date of Meeting: 29<sup>th</sup> August 2019

Start Time: 13:00: End Time: 15:00: Total meeting time: 2hours

Members present: Cheng Cheng (Gerrard) Xiong, Jarod Hine, Cheng Peng, Siddharth Parmar

Meeting chairperson: Cheng Cheng (Gerrard) Xiong

Summary of Meeting: (Website functionality)

Action items:

In the fourth meeting of our group, each member has installed Django during the meeting and start designing of the web framework.

Next Meeting Date: 2<sup>nd</sup>/09/19

Next Meeting Time: 13:00

### **Meeting 5**

Date of Meeting: 2<sup>nd</sup> September 2019

Start Time: 11:00: End Time: 12:30: Total meeting time: 1.5hours

Members present: Cheng Cheng (Gerrard) Xiong, Jarod Hine, Cheng Peng, Siddharth Parmar

Meeting chairperson: Jarod Hine

Minutes taken by: Cheng Cheng (Gerrard) Xiong

Summary of Meeting: (Website design)

Action items:

During the fifth meeting, we completed the functionality of the website and began to alter the appearance of the website.

Next Meeting Date: 5<sup>th</sup>/09/19

Next Meeting Time: 13:00

## Section 4:

### **Scrum Assessment:**

The current project, the team utilized the scrum to complete the pilot study successfully and team did not have any major problems working with it. There was initially some slow down adapting to the overhead introduced by scrum and sometimes felt limited by not changing our objectives mid iteration. Overall this project is compatible with scrum style development.

### **Technical Assessment:**

Django is easy to use and the reason we used Django is that in our team there are only two members who had a grip on java. The login system was created by Jarod within a day or two. There was a problem with setting up Django on the Mac system. It took a while, but one of the team members sorted out. With the current project, it is technically feasible to complete the project for all of us.

### **Team Assessment:**

All the team members worked well as all were focused on the project. On the 1<sup>st</sup> day onwards team created the google drive and slack to get the work started. All members attended all the meetings as well as classes to be able to use the information into the pilot study. Our team is creating the Login system in Django. We divided the work of pilot study among the members evenly.