Project Audit 1 – Week 3

# Client’s Vision

Vision: Empowering University Students to get the most out of their studies, through optimisation of course selection and scheduling.

Our project recommendation is to complete a proof of concept (POC) for a personalised course discovery experience employing Artificial Intelligence. Prospective or existing students would be able to interact with a digital persona for personalised course information and selection support, completing transactions including enrolling in a course, selecting subjects and scheduling classes.

This proof of concept matters because the university:

* continually needs to improve its services to reinforce its position as a leading university, while differentiating itself by demonstrating its focus on innovation and technology
* wants to make it as easy as possible for qualified students to select the right courses for them and become enduring members of the university’s community
* wishes to provide great experiences to its prospective and existing students that build their continued engagement with the university.

# Key Stakeholders

A screenshot of a cell phone

Description generated with very high confidence

Refer to <Stakeholders.pdf>

# Client and Stakeholder Expectations

Stakeholder Expectations:

* Accenture
  + ~~The project should be beneficial for Accenture in terms of business growth.~~
  + See Client Expectations
* ANU
  + The project should ultimately demonstrate the value of integrating Artificial Intelligence systems.
  + The team expects to meet all project deliverables within the schedule.
  + To eventually demonstrate that the proof of concept is a viable solution for tertiary students to effortlessly engage in course selections.

# Project Impact

How your project will make things better for the client and other stakeholders

It is believed that the project has positive even life-changing impact to the university students when they are enrolling the courses. AI course scheduling is an innovative and interactive way for university students to get massive information of both programs and courses in quick and interactive way. There are mainly three benefits of the project outcome. First, university students will obtain more accurate information about future courses in simpler way. AI technology helps us in exploring the exact information that we need and reducing the unnecessary mining information time. It largely reduces the difficulties of information exploration and performs more laborious and repetitive work with greater responsibility. Second, AI course scheduling can be a digital assistant for students with their courses. It can interact with students in anytime without emotions and use of other human resources. It can answer the course-related questions quickly which saves large amount of times for both university departments and users. Therefore, it is convenient. Third, way of obtaining the course information has been changed. It is believed that outcome of the project encourages students to explore more about courses and gives students more options when enrolling the courses. As a result, it is a better key to open the door towards university and future life.

# Project Milestones, Scheduling, and Deliverables

Project Milestones (weekly):

1. 27th Feb- Kick Off
2. 5th Mar- Finalise documents for the Audit Landing Page
3. 13th Mar- Complete the Define stage
4. 19th Mar- Prepare for Audit 2
5. 27th Mar- Complete the Ideate stage
6. 10th Apr- Complete the prototype
7. 24th Apr- Complete the testing process
8. 30th Apr- Prepare for Audit 3
9. 4th May- Complete project poster
10. 8th May- TechLauncher Showcase

Details about scheduling and deliverables are available in the Project Plan.

# Technical and Other Constraints

# Resources, Risks, and Potential Costs

# NDA and IP Concerns

There will be no non-disclosure agreement required.

Any materials, tools, methods/techniques and software provided by Accenture and/or advised and agreed to be Accenture Copyright, will remain the intellectual property of Accenture.

# Tooling

Team communications: Slack channel “AI Course Selection”, <http://courseai.slack.com>

Task management:   
Trello team “AI Course Selection”, <https://trello.com/aicourseselection>  
Trello board “Tasks”, <https://trello.com/b/QAxPOMSr/tasks>

Project repository:   
GitHub repository “courseai”, <https://github.com/AICourseSelection/courseai>  
GitHub organisation “AICourseSelection”, <https://github.com/AICourseSelection>