

As a master's student, I have honed the skill of decision-making during my university education, which is crucial for my professional domain of computer science. The unit I had enrolled in last semester, "Data exploration and mining," which is highly relevant to decision-making, inspired me realized the importance of making a good decision and led me to start exploring this specific skill this semester. During week one to week four, we have learned a lot of knowledge considering basic process and theories that helped as figured out a better choice when we are facing a decision challenge from the happy and confident classes. At the beginning, I felt that following up on the class's steps was a big challenge to me since I am an international student and I never studied such specific expertized English like a psychologist, while critical thinking is another difficulty for me. We have been asked to predict a variety of possibilities based on some theories and scenarios provided by the tutorials. After two weeks, these kinds of organised brainstorming activities have not only improved my English vocabulary in the psychology area but also clarified my ideas more than ever before, particularly in the dual process theories. When it comes to week 4, which is also the due week of this assignment, we learned dual process theories in the lecture time. The theory provides insight into my own experience of my brain's thought way is closer to system one, which means I am a heuristic-based, creative person comparing with system two's logic type. Subsequently I realised I am happy with the result because I do satisfy that I always behave creatively in every single day. Meanwhile, on the other hand, I am also becoming nervous about my future job after I graduate from QUT. Information technology (IT) is a wide technical profession about computers, requiring high logical thinking skills to deal with different types of issues. However, consider that my thinking method preference is exactly the opposite of what IT needs; therefore, the concerns are whether I am suitable for working in the IT area as a related expert and if the Australian IT environment is keen to accept a person like me. So, as long as I timely find the inadequacy of targeting risks, I would like to address them as early as possible. In order to improve my logical thinking talents, I discovered that repeatedly making decisions using the hierarchical process and the dual process can help better my imperfections. Additionally, I can utilise online open resources or attend face-to-face workshops to obtain advanced suggestions and experiences. Ultimately, my decision-making process has shifted towards System 2, enhancing efficiency, and making it more fit for IT-related jobs.