- 1. Find a problem that can be solved with business analytics
 - No weekend availability
 - No evening availability
 - Only 2 tutors available on Fridays 8-12 (based on generated data)
 - Tutoring only available until 3 pm on Wednesdays (based on generated data)
 - Only 3 tutors available on Mondays, Tuesdays and Thursdays
- 2. Identify what data is available (will be collected)
 - Tutor schedules, available courses,
 - Other means that might help gather information and get an insight of student interests is by use of a student survey. Depending with the outcome or entries, some courses may be added.
- 3. If necessary, generate some data
 - Generated random user data, schedule, and courses using excel.
- 4. If possible, visualize the data
 - No data visualization available.
- 5. Design a solution for the business analytics problem
 - Recommend availability for evening and weekend tutoring
 - More courses
 - More availability during peak times e.g. Midterms and Finals
 - Recommend multiple tutors per course
- 6. Embed the business analytics solution in the prototype (either on the front end or back end)
 - Update database (back end) to reflect suggested availability.