

## **In Depth Analysis**

The techniques you'll use in this project depend on your dataset so if you are unsure, ask your mentor to guide you on selecting the most appropriate methods.

Because each student's individual dataset and project needs determine which techniques are used, we've found that the amount of time a student spends on this section varies quite a bit. Don't be surprised if you find yourself spending more or less than the estimated time. Stay in touch with your mentor to ensure that you're on track and defining a reasonable scope of work.

Write up your findings and use the link below to share your progress with your mentor.

- Practice identifying which supervised and unsupervised learning techniques are best suited for your Capstone Project data.
- Utilize supervised and unsupervised learning techniques to build predictive models.