

Guided Capstone Grading Rubric

Guided Capstone Step 5: Modelling

Learning Objective

- Gain a conceptual understanding of applying a machine learning model in an actual business context, to answer business questions.
- Gain a conceptual understanding of when to refit models and how
- Gain a conceptual understanding of interpreting model outputs in a business context.
- Gain experience building upon lessons learned and looking into the future for further work.

| Criteria | Meets Expectations |
|---------------------------|---|
| Completion | <input type="checkbox"/> Every step in the Jupyter notebook is completed and functions correctly. |
| Process and understanding | <input type="checkbox"/> The submission demonstrates that students can load and deserialize (unpickle) an object from the file. <input type="checkbox"/> The submission demonstrates that students can model and compare multiple scenarios. |
| Presentation | <input type="checkbox"/> The appropriate GitHub repository is created and the completed notebook pushed to it. <input type="checkbox"/> A link to the specific step 5 notebook is submitted. |