

Probabilistic Modeling

Nick DeRobertis

October 14, 2020

- 1 Introduction to Probabilistic Modeling
- 2 Math Review for Probabilistic Modeling
- 3 Introduction to Scenario Analysis
- 4 Scenario Analysis in Excel
- 5 Scenario Analysis in Python
- 6 Introduction to Internal Randomness
- 7 Intro to Randomness in Excel
- 8 Intro to Randomness in Python
- 9 Discrete Randomness
- 10 Adding Internal Randomness to an Excel Model
- 11 Adding Internal Randomness to a Python Model
- 12 Internal Randomness Lab Exercises Overview