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### Contents

Preface		5
1	Introduction to Loss Data Analytics	7
2	Frequency Modeling	9
3	Modeling Loss Severity	11
4	Model Selection and Estimation	13
5	Aggregate Loss Models	15
6	Simulation and Resampling	17
7	Premium Foundations	19
8	Risk Classification	21
9	Experience Rating Using Credibility Theory	23
10	Insurance Portfolio Management including Reinsurance	25
11	Loss Reserving	27
<b>12</b>	Experience Rating using Bonus-Malus	29
13	Aggregate Loss Models	31
14	Dependence Modeling	33

4	CONTENTS
15 Appendix A: Review of Statistical Inference	35
16 Appendix B: Iterated Expectations	37
17 Appendix C: Maximum Likelihood Theory	39
18 Appendix D: Summary of Distributions	41
19 Appendix E: Conventions for Notation	43
20 Glossary	45

### Preface

Ini bagian saya (Bakti Siregar)

6 CONTENTS

# Introduction to Loss Data Analytics

Tuliskan semua BAB 1 disini

# Frequency Modeling

Tuliskan semua Bab2 disini

### Modeling Loss Severity

Tuliskan semua Bab3 disini

# Model Selection and Estimation

# Aggregate Loss Models

# Simulation and Resampling

### **Premium Foundations**

### Risk Classification

# Experience Rating Using Credibility Theory

#### 24 CHAPTER 9. EXPERIENCE RATING USING CREDIBILITY THEORY

Insurance Portfolio Management including Reinsurance  $26 CHAPTER\ 10.\ INSURANCE\ PORTFOLIO\ MANAGEMENT\ INCLUDING\ REINSURANCE$ 

# Loss Reserving

# Experience Rating using Bonus-Malus

# Aggregate Loss Models

# Dependence Modeling

Appendix A: Review of Statistical Inference

#### 36CHAPTER 15. APPENDIX A: REVIEW OF STATISTICAL INFERENCE

Appendix B: Iterated

Expectations

Appendix C: Maximum Likelihood Theory

Appendix D: Summary of Distributions

Appendix E: Conventions for Notation

Glossary