

ACSC/STAT 3703 - Winter 2026 - Assignment 7

Due: April 21

1. In the chain ladder example, table 3.1, suppose that the entry for accident year 3, development year 5, was 389, rather than 489. Make the appropriate adjustments to tables 3.2, 3.3, 3.4, and report the adjusted total estimated loss reserve. Use the average loss development factors.
2. Questions 71, 72 and 73 from <http://www.mathstat.dal.ca/~bsmith/stat3703/assignments/Q7123.pdf>