Post-Mortem

Assignment 03

January 30, 2017

Design Recipe

• Some students did not have design recipe for their helper functions. Remember, all helper functions need the full design recipe.

• A few students had only one example per function. You should always include 2-4 examples per function definition.

• The capitalization in data definitions was frequently incorrect. Data types like Card have to be capitalized in contract and data definition.

• Some students would use words like determine or output instead of consumes and produces in a purpose.

Question 2

• Some students missed the data definition for Line.

• Some students did not use helper function at all, which resulted in a very complex function.

• Many students did not include require field for contract, and some missed part that 2 points have to be distinct.

• Some students in the contract of parallel/intersect function used (anyof Bool Posn) instead of (anyof true Posn).

Question 3

• Some students missed the data definition for Card.

• Some students did not use helper function at all, which resulted in a very complex function.

• Many students did not include require field for contract, and some missed part that all cards have to be distinct.