

Post-Mortem

CS135 Fall 2024, Assignment 07

Question 2(a) Data Definitions

- Many students used `Bool` or separated 0 and 1 instead of `Boolean` in the `BExp` data definition;
- Some students did not capitalize the data type name.

Question 2(a) Templates

- Many students are missing one or more ellipses (...);
- Some students did not compare `(first opnode)` with each of `'AND`, `'OR`, `'XOR` in the `opnode-template`
- Some students forgot to write or wrote the incorrect template contract.

Question 3(a) Data Definitions

- Many students are missing requirements for `Next`;
- Some students did not capitalize the data type name;
- Some students put structure fields in a `make-node` instead of data types;
- Some students did not realize that `empty` is included in `(listof Node)` for the `Next` data definition.

Question 3(a) Templates

- Many students did not pass complicated values to other templates;
- Many students did not call the `Next` template recursively on the rest of the list;
- Some students treated a `Node` as a list or a `Next` as a structure;
- Some students forgot to write or wrote the incorrect template contract.