Piazza Post @887 describes the issue I was facing.
https://piazza.com/class/k5ptqn2wp3x6tv?cid=887

The error from the compiler was:

```
In file included from ../src/stop.h:13:0,
                 from ../src/passenger_unloader.h:15,
                 from ../src/i_bus.h:17,
                 from ../src/i_bus_decorator.h:14,
                 from ../src/bus_intensity_decorator.h:12,
                 from bus_intensity_decorator.cc:3:
../src/bus.h: At global scope:
../src/bus.h:32:25: error: expected class-name before '{' token
 class Bus : public IBus {
```

This error appears when I move the function definitions from bus_intensity_decorator.h and bus_color_decorator.h to bus_intensity_decorator.cc and bus_color_decorator.cc respectively.

I can't explain it. I made a branch to explore potential solutions that were provided on piazza. Yet nothing seemed to work.

Also of note is the BussData.csv log file. Information about the busses are recorded on every update tic of the server. The required statistics can still be calculated from this data set by sorting it in excel.