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CPSC 362 Software Engineering

Project Review(Still a work in progress)

**Hazard.h (Sam)**

* Hazard class header looks fully functional.

**Hazard.cpp (Sam)**

* Line 9: In the Hazard() constructor, the values of latitude and longitude are saved into integers, but saved into Position’s double values. Real latitude and longitude values can be floating values so the type should be consistent with double.
* Line 28: newpos.setLatitude() is called on both latitude and longitude. Instead, newpos.setLongitude(longitude) should be called to set the entered longitude value into the Position’s Longitude variable.
* Line 31: assignment operator will not assign the variables in Position to a new Position as desired. Operator should be overloaded within the Position class to fix this.
* Line 44: “void ::Hazard::set\_radius…” There contains an extra :: after void and before Hazard.

**HazardAreas.h (Scott)**

* HazardAreas class header looks fully functional.

**HazardArea.cpp (Scott)**

**Main.cpp (Skyler)**