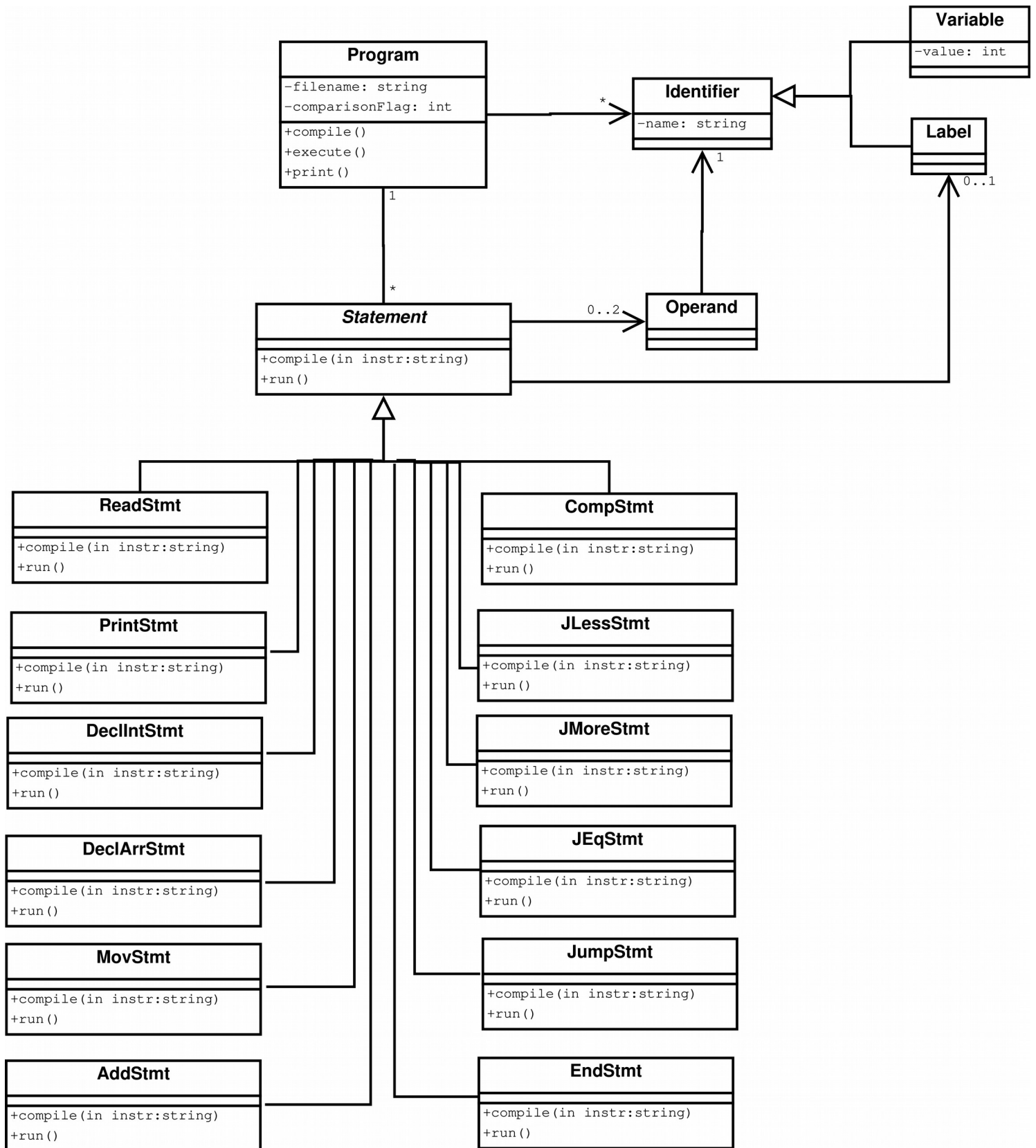1. UML class diagram of the entity objects related to the *compile and run* features of the SCAPES system

2. UML sequence diagram of the *compile a program* use case