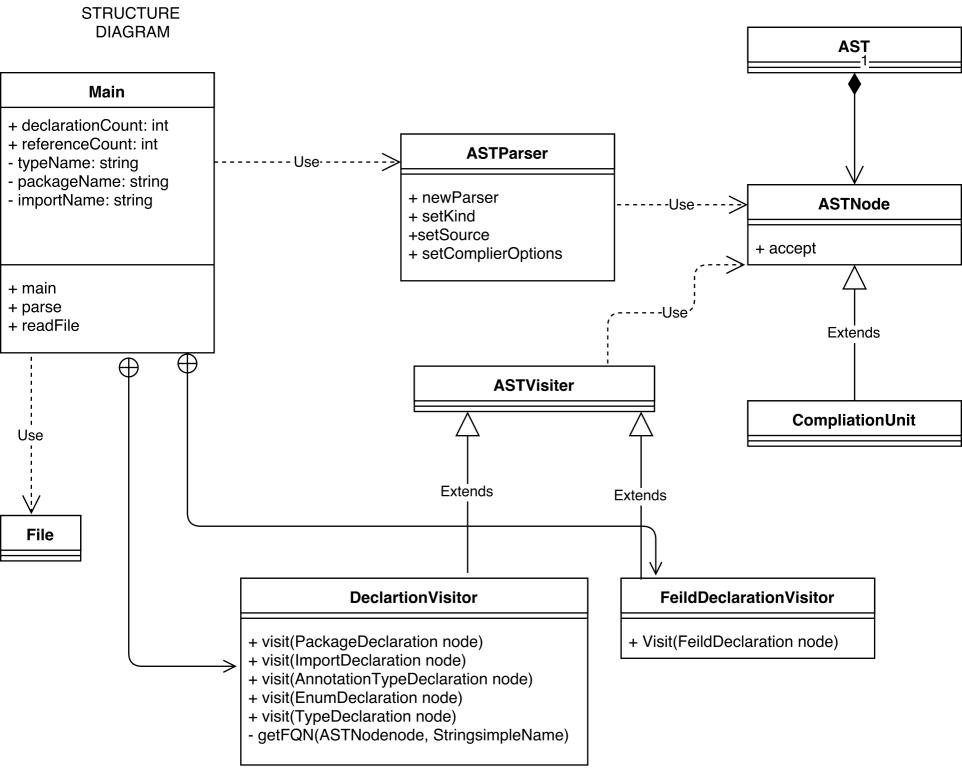
SENG 300

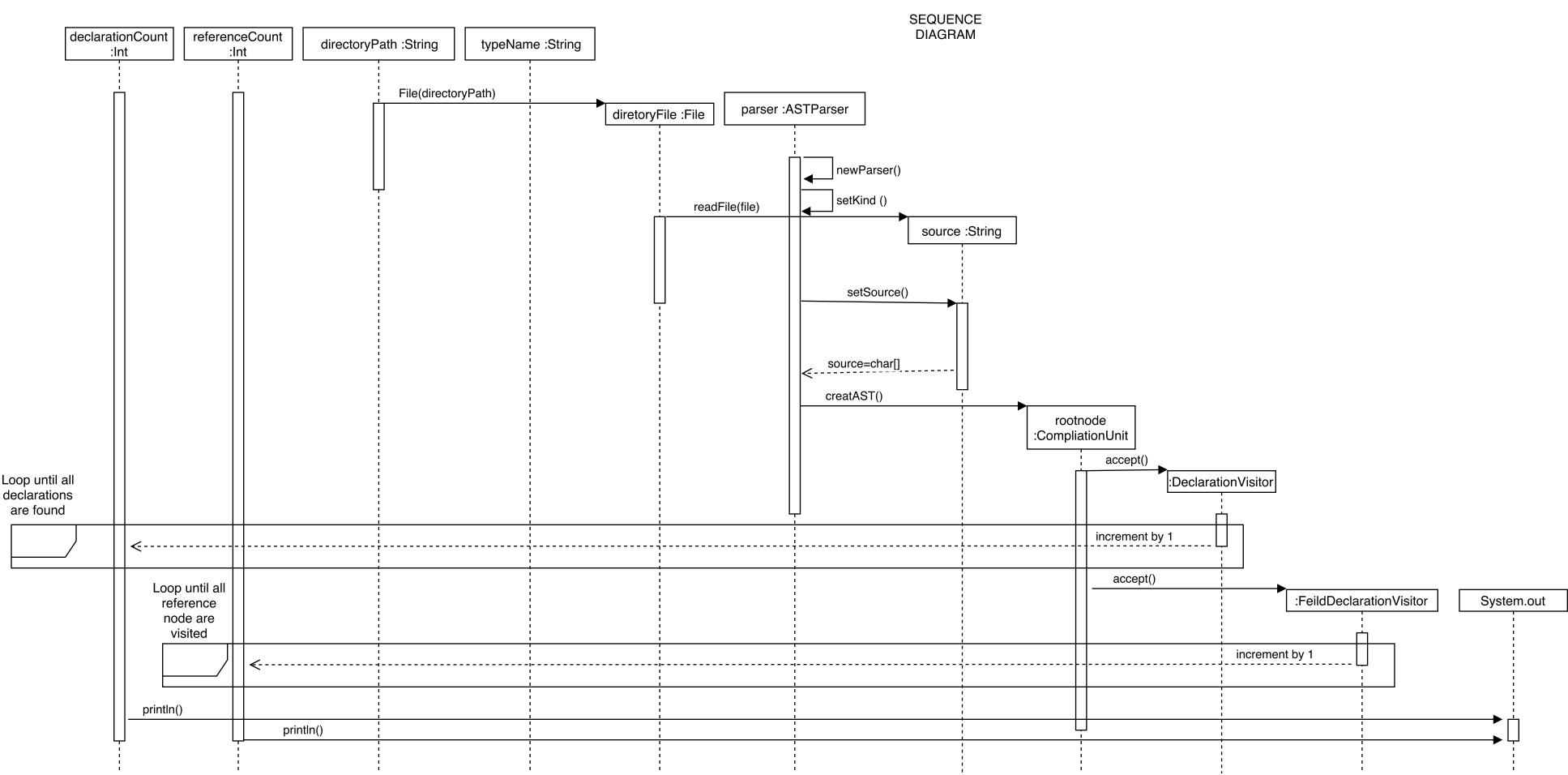
TEAM 14

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Comments on the State Diagram:

The State diagram shows the change in state of the Main class. It shows how the fields declarationCount and referenceCount change when the parse(directoryPath, typeName) event happens. Because this is accomplished with one method call, we have also included a representation of the CompliationUnit class that represents the root of the AST. This is shown as branching from the parse event of the Main class. We then show how the state of the AST changed with the two accept() events on CompliationUnit. We also show how the accept events on the CompliationUnit affect the fields of the Main class.