**Statement**: **Assignment for a team of 2 students!**

For the mini DSL parser

**Requirement 1**: use GenAI to translate source code to C

**Requirement 2**: Validate generated code

**Requirement 3**: Run and compare to yacc/ANTLR

**Delivery time**: 2 weeks

**Deliverables:**

* 1 doc – documentation – R1: provide sequence of prompts, R2: explain validation process, bug report, R3: show differences with yacc/ANTLR
* C Source code