**Statement**: Considering a small domain specific programming language (that we shall call mini-language).

**Requirement 1**: define BNF for the lexical and syntactic constructs of the language

**Requirement 2**: document use case – choice of statements: for each statement, construct an explanatory example justifying why the statement is needed

Examples of domain specific: Math computation, data transformation, IoT script, data filtering

**Delivery time**: 1 week

**Deliverables:**

* 1 doc containing BNF (keep it one doc as you will need it later. Recommend to be .txt)
* 1 doc - documentation containing use case