**Statement**: For the domain specific programming language from Lab 1, define FA (Finite Automata) and RG (Regular Grammars) for identifiers and constants

**Requirement 1**: Define AF **or** RG

**Requirement 2**: implement transformation of AF to RG **or** implement transformation of RG to AF

**Delivery time**: 1 week

**Deliverables:**

* Source code
* 1 doc – documentation – explain definition