

# **CS 419 Compiler**

## **Project Form**

**Project Idea:** Project #2 Language

**Team Members NO#:** 2

<b>ID</b>	<b>Name</b>	<b>Level&amp; Department</b>	<b>Section (Day from-to)</b>	<b>Role (Lead/Member)</b>	<b>Grade</b>
201900483	Ali Ehab Ali Yousef	LV3 CS	WED 2-4	Leader	
201900903	Nehal Ashraf Elsayd Elsayd	LV3 CS	WED 2-4	Member	
201900902	Nehad Ahmed Ali	LV3 CS	WED 2-4	Member	
201900635	Mouhamed Ashraf Abdelaziz Ibrahim	LV3 CS	WED 4-6	Member	
201900654	Mouhamed Hasan Ali Amen Hendy	LV3 CS	WED 4-6	Member	
201900942	Hesham Mahmoud Ibrahim	LV3 CS	WED 2-4	Member	
201900916	Nourhan Mouhamed Radwan	LV3 CS	WED 2-4	Member	

# **Regular Expression, Finite automata and Conversion from RegX to NFA, NFA to DFA**



## Parse tree and Abstract syntax tree

