

# Compiler Assignment

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September 8, 2022

## Be Careful

- Assignments, those are received after deadline will not be considered.
- Don't share your file with others.

## 1 LEXO ANALYZER

### 1.1 DESCRIPTION

**Due Date** : .....

**Marks** : 10

**Content** : Code File

### 1.2 OBJECTIVE

Prepare your own lexical analyzer in any of the programming language that able execute following SQL statements.

- select \* from table tablename: Shows all entries from file *table\_name*.
- insert into table *table\_name* values (all column entries)
- update *table\_name* set column1 = value1, column2 = value2, ... where condition;
- delete from *table\_name* where condition;