

**Lexemes**

**Transactions Tables :**

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| **V** | **U** | **T** | **S** | **R** | **Q** | **P** | **O** | **N** | **M** | **L** | **K** | **I** | **H** | **G** | **F** | **E** | **D** | **C** | **B** | **A** |  |
|  | **68** | **59** | **21** |  |  |  |  |  |  |  |  | **8** |  |  | **45** | **73** | **2** | **38** | **48** |  | **1** |
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identifier = letter (letter |digit)\*

Diagram

Description automatically generated

digit = [0-9]

Diagram

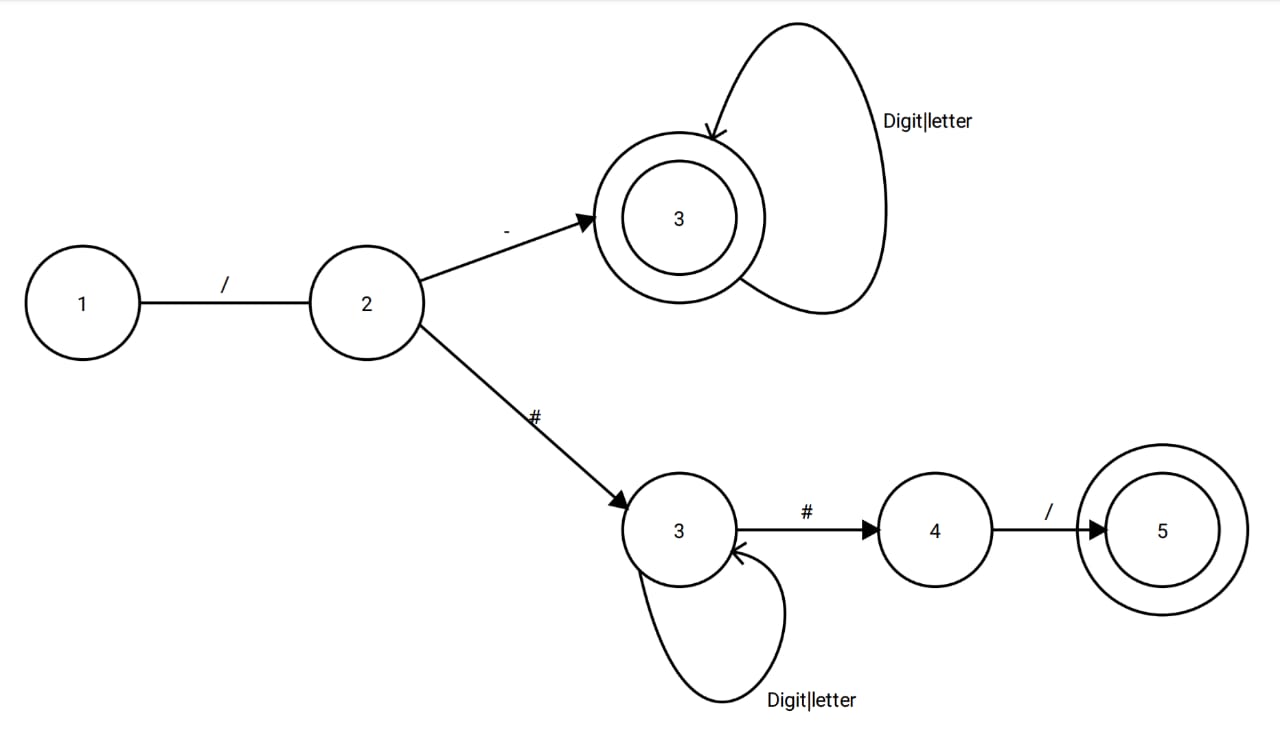
Description automatically generated

digit

Comment

RE = **/** ( **-**| **#** ) | **#/**

RE = **/# #/**  | **/-**



Symbols

Diagram

Description automatically generated

+

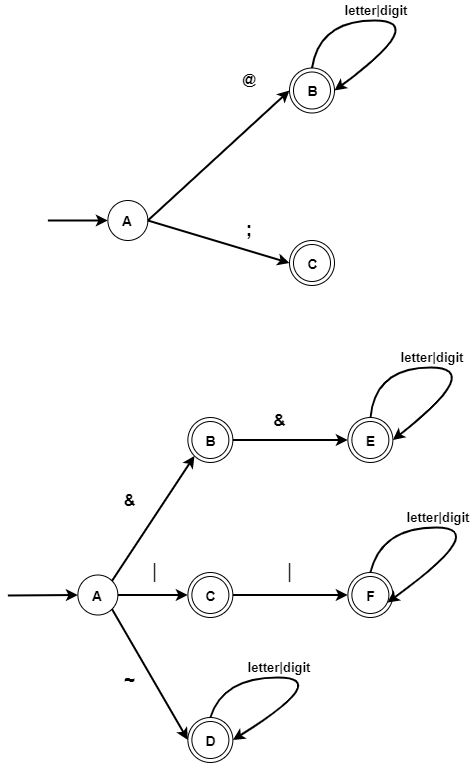
Constant

RE = **Digit**+

Arithmetic Operations

RE = **+** | **-** | **\*** | **/**

**Delimiter And Logic operators:**



Logic Operators

RE = **&&** | **||** | **~**

Relational Operators

RE =( == | != | <= | >= | < | > )

Or

RE = ( **!** | **=** )**=** | ( **<** | **>** ) **=**