**BV & EC**

|  |  |  |
| --- | --- | --- |
| Analysis | ID | Description |
| File Properties | EC\_IVF01 | Input file not found |
|  | EC\_IVF02 | File is empty |
|  | EC\_IVF03 | File is not a JSON file |
| File Contents | EC\_V01 | Valid file & contents; Type of operation: “Send Information from Sensor” |
|  | EC\_V02 | Valid file & contents; “Type of operation: Send Request to Actuator” |
|  | EC\_V03 | Valid file & contents; “Type of operation: Check State” |
|  | EC\_IV01 | File without “Token Value” |
|  | EC\_IV02 | File without “Type of Operation” |
|  | EC\_IV03 | File with empty “Token Value” |
|  | EC\_IV04 | File with empty “Type of Operation” |
|  | EC\_IV05 | File with Invalid “Token Value” |
|  | EC\_IV06 | File with Invalid “Type of Operation” |
|  | EC\_IV07 | File with Wrong “Token Value” |
|  | EC\_IV08 | File with Wrong “Type of Operation” |

|  |  |  |
| --- | --- | --- |
| Analysis | ID | Description |
| Output String | EC\_V01 | Valid output, “Type of Operation: Send Information from Sensor” |
|  |  | Output Boolean |
|  |  | Output is True |
|  | EC\_V02 | Valid output, “Type of Operation: Send Request to Actuator” |
|  |  | Output Boolean |
|  |  | Output is True |
|  | EC\_V03 | Valid output, “Type of Operation: Check State” |
|  |  | Output Boolean |
|  |  | Output is True |

**SYNTAX ANALYSIS**

**GRAMMAR DEFINITION.**

FILE ::= START DATA END

START ::= {

END ::= }

DATA ::= VAR1 SEPARATOR VAR2

SEPARATOR ::= ,

VAR1 ::= LABEL1 EQUAL DATA1

VAR2 ::= LABEL2 EQUAL DATA2

EQUAL ::= :

LABEL1 ::= Q LABELVALUE1 Q

LABELVALUE1 ::= Token Value

DATA1 ::= Q DATAVALUE1 Q

DATAVALUE1 ::= a | b | c | d | e | f | g | h | i | j | k | l | m | n

| o | p | q | r | s | t | u | v | w | x | y | z | 0

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | = | - | + | \

LABEL2 ::= Q LABELVALUE2 Q

LABELVALUE2 ::= Type of operation

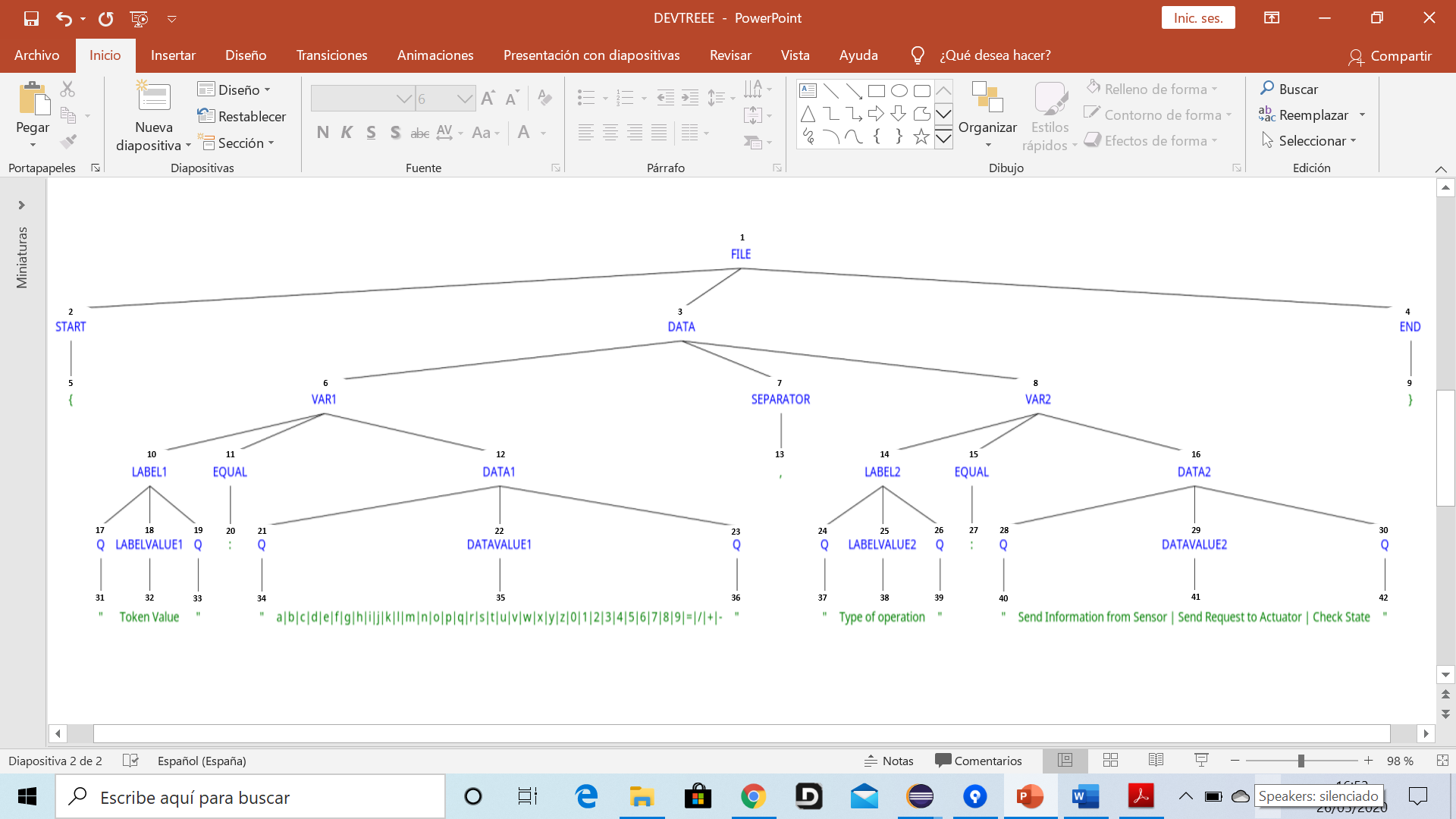
DATA2 ::= Q DATAVALUE2 Q

DATAVALUE2 ::= Send Information from Sensor | Send Request to Actuator

| Check State

Q ::= “”

**DERIVATION TREE.**

****

|  |  |
| --- | --- |
| Terminal Nodes: | 5, 9, 13, 20, 27, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42 |
| Non-Terminal Nodes: | 1, 2, 3, 4, 6, 7, 8, 10, 11, 12, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 25, 26, 28, 29, 30 |

**SELECTION OF TEST CASES.**

|  |  |  |
| --- | --- | --- |
| Test Case ID | Input Parameters | Covered Nodes |
| Syntax-V01 | Result: File Exists  Detail: All Terminal Nodes covered with valid cases.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | All Nodes |
| Syntax-O-IV01 | Detail: Non-Terminal 1 Omission.  Input: | All Nodes |
| Syntax-R-IV02 | Detail: Non-Terminal 1 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  }  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | All Nodes |
| Syntax-O-IV03 | Detail: Non-Terminal 2 Omission.  Input:  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 2, 5 |
| Syntax-R-IV04 | Detail: Non-Terminal 2 Repetition.  Input:  {{  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 2, 5 |
| Syntax-O-IV05 | Detail: Non-Terminal 3 Omission.  Input:  {  } | 3, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42 |
| Syntax-R-IV06 | Detail: Non-Terminal 3 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 3, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42 |
| Syntax-O-IV07 | Detail: Non-Terminal 4 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State” | 4, 9 |
| Syntax-R-IV08 | Detail: Non-Terminal 4 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  }} | 4, 9 |
| Syntax-M-IV09 | Detail: Terminal 5 Modification.  Input:  (  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 5 |
| Syntax-O-IV10 | Detail: Non-Terminal 6 Omission.  Input:  {  ,  “Type of Operation”:”Check State”  } | 6, 10, 11, 12, 17, 18, 19, 20, 21, 22, 23, 31, 32, 33, 34, 35, 36 |
| Syntax-R-IV11 | Detail: Non-Terminal 6 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 6, 10, 11, 12, 17, 18, 19, 20, 21, 22, 23, 31, 32, 33, 34, 35, 36 |
| Syntax-O-IV12 | Detail: Non-Terminal 7 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”  “Type of Operation”:”Check State”  } | 7, 13 |
| Syntax-R-IV13 | Detail: Non-Terminal 7 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,,  “Type of Operation”:”Check State”  } | 7, 13 |
| Syntax-O-IV14 | Detail: Non-Terminal 8 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  } | 8, 14, 15, 16, 24, 25, 26, 27, 28, 29, 30, 37, 38, 39, 40, 41, 42 |
| Syntax-R-IV15 | Detail: Non-Terminal 8 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  “Type of Operation”:”Check State”  } | 8, 14, 15, 16, 24, 25, 26, 27, 28, 29, 30, 37, 38, 39, 40, 41, 42 |
| Syntax-M-IV16 | Detail: Terminal 9 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  / | 9 |
| Syntax-O-IV17 | Detail: Non-Terminal 10 Omission.  Input:  {  :”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 10, 17, 18, 19, 31, 32, 33 |
| Syntax-R-IV18 | Detail: Non-Terminal 10 Repetition.  Input:  {  “Token Value” “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 10, 17, 18, 19, 31, 32, 33 |
| Syntax-O-IV19 | Detail: Non-Terminal 11 Omission.  Input:  {  “Token Value” ”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 11, 20 |
| Syntax-R-IV20 | Detail: Non-Terminal 11 Repetition.  Input:  {  “Token Value”::”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 11, 20 |
| Syntax-O-IV21 | Detail: Non-Terminal 12 Omission.  Input:  {  “Token Value”:,  “Type of Operation”:”Check State”  } | 12, 21, 22, 23, 34, 35, 36 |
| Syntax-R-IV22 | Detail: Non-Terminal 12 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”  ”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 12, 21, 22, 23, 34, 35, 36 |
| Syntax-M-IV23 | Detail: Terminal 13 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”.  “Type of Operation”:”Check State”  } | 13 |
| Syntax-O-IV24 | Detail: Non-Terminal 14 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  :”Check State”  } | 14, 24, 25, 26, 37, 38, 39 |
| Syntax-R-IV25 | Detail: Non-Terminal 14 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation” “Type of Operation”:”Check State”  } | 14, 24, 25, 26, 37, 38, 39 |
| Syntax-O-IV26 | Detail: Non-Terminal 15 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation” ”Check State”  } | 15, 27 |
| Syntax-R-IV27 | Detail: Non-Terminal 15 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”::”Check State”  } | 15, 27 |
| Syntax-O-IV28 | Detail: Non-Terminal 16 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:  } | 16, 28, 29, 30 |
| Syntax-R-IV29 | Detail: Non-Terminal 16 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State” ”Check State”  } | 16, 28, 29, 30 |
| Syntax-O-IV30 | Detail: Non-Terminal 17 Omission.  Input:  {  Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 17, 31 |
| Syntax-R-IV31 | Detail: Non-Terminal 17 Repetition.  Input:  {  “”Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 17, 31 |
| Syntax-O-IV32 | Detail: Non-Terminal 18 Omission.  Input:  {  “”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 18, 32 |
| Syntax-R-IV33 | Detail: Non-Terminal 18 Repetition.  Input:  {  “Token Value Token Value”:  ”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 18, 32 |
| Syntax-O-IV34 | Detail: Non-Terminal 19 Omission.  Input:  {  “Token Value :”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 19, 33 |
| Syntax-R-IV35 | Detail: Non-Terminal 19 Repetition.  Input:  {  “Token Value””:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 19, 33 |
| Syntax-M-IV36 | Detail: Terminal 20 Modification.  Input:  {  “Token Value”;”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 20 |
| Syntax-O-IV37 | Detail: Non-Terminal 21 Omission.  Input:  {  “Token Value”: QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 21, 34 |
| Syntax-R-IV38 | Detail: Non-Terminal 21 Repetition.  Input:  {  “Token Value”:””QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 21, 34 |
| Syntax-O-IV39 | Detail: Non-Terminal 22 Omission.  Input:  {  “Token Value”:””,  “Type of Operation”:”Check State”  } | 22, 35 |
| Syntax-R-IV40 | Detail: Non-Terminal 22 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=  QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 22, 35 |
| Syntax-O-IV41 | Detail: Non-Terminal 23 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU= ,  “Type of Operation”:”Check State”  } | 23, 36 |
| Syntax-R-IV42 | Detail: Non-Terminal 23 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=””,  “Type of Operation”:”Check State”  } | 23, 36 |
| Syntax-O-IV43 | Detail: Non-Terminal 24 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  Type of Operation”:”Check State”  } | 24, 37 |
| Syntax-R-IV44 | Detail: Non-Terminal 24 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “”Type of Operation”:”Check State”  } | 24, 37 |
| Syntax-O-IV45 | Detail: Non-Terminal 25 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “”:”Check State”  } | 25, 38 |
| Syntax-R-IV46 | Detail: Non-Terminal 25 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation Type of Operation”:”Check State”  } | 25, 38 |
| Syntax-O-IV47 | Detail: Non-Terminal 26 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation :”Check State”  } | 26, 39 |
| Syntax-R-IV48 | Detail: Non-Terminal 26 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation””:”Check State”  } | 26, 39 |
| Syntax-M-IV49 | Detail: Terminal 27 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”-”Check State”  } | 27 |
| Syntax-O-IV50 | Detail: Non-Terminal 28 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”: Check State”  } | 28, 40 |
| Syntax-R-IV51 | Detail: Non-Terminal 28 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:””Check State”  } | 28, 40 |
| Syntax-O-IV52 | Detail: Non-Terminal 29 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:””  } | 29, 41 |
| Syntax-R-IV53 | Detail: Non-Terminal 29 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State Check State”  } | 29, 41 |
| Syntax-O-IV54 | Detail: Non-Terminal 30 Omission.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State  } | 30, 42 |
| Syntax-R-IV55 | Detail: Non-Terminal 30 Repetition.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State””  } | 30, 42 |
| Syntax-M-IV56 | Detail: Terminal 31 Modification.  Input:  {  ‘Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 30, 42 |
| Syntax-M-IV57 | Detail: Terminal 32 Modification.  Input:  {  “Tokon Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 32 |
| Syntax-M-IV58 | Detail: Terminal 33 Modification.  Input:  {  “Token Value.:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 33 |
| Syntax-M-IV59 | Detail: Terminal 34 Modification.  Input:  {  “Token Value”:¿QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 34 |
| Syntax-M-IV60 | Detail: Terminal 35 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk()4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 35 |
| Syntax-M-IV61 | Detail: Terminal 36 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=\*,  “Type of Operation”:”Check State”  } | 36 |
| Syntax-M-IV62 | Detail: Terminal 37 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  0Type of Operation”:”Check State”  } | 37 |
| Syntax-M-IV63 | Detail: Terminal 38 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State”  } | 38 |
| Syntax-M-IV64 | Detail: Terminal 39 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation<:”Check State”  } | 39 |
| Syntax-M-IV65 | Detail: Terminal 40 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:pCheck State”  } | 40 |
| Syntax-M-IV66 | Detail: Terminal 41 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check1 State”  } | 41 |
| Syntax-M-IV67 | Detail: Terminal 42 Modification.  Input:  {  “Token Value”:”QWxnPUhTMjU2XG4gVHlwPVBEU1xuRGV2PWY0ZDNmYmY0ND  c4ZjJmNTZjNmU2Yzk4M2ZkOTQwYjRjXG4gaWF0PTE4LTAzLTIwM  jAgMTc6MjI6MjBcbiBleHA9MTctMDQtMjAyMiAwMDo1NTo0  MDExNTg3YzVmZWY3OGUzYzQ2MDYzOGEzYmNmNjI5YzQ3N  2NmMjk0OGMxYmExZTgzM2U0ZGUxYTJlMjdhZjcwODU=”,  “Type of Operation”:”Check State/  } | 42 |