STATES: **Q**: { A, B, C, H }
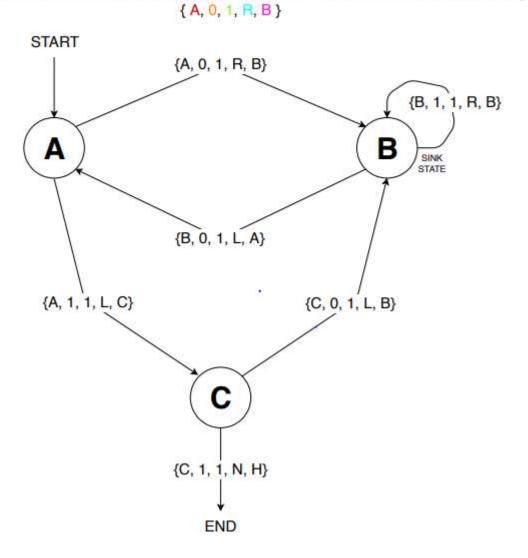ALPHABET SYMBOLS: **Γ**: { 0, 1 }
BLANK SYMBOLS: **b** : { 0 }
INPUT SYMBOLS: **Σ** : { 1 }
INITIAL STATE: **q_0** : { A }
FINAL STATE : **F** : { HALT }

{ CURRENT STATE, CURRENT SYMBOL, NEW SYMBOL, DIRECTION, NEW STATE }
{ A, 0, 1, R, B }



| CURRENT STATE | SCANNED SYMBOLS | PRINT SYMBOLS | MOVE TAPE | FINAL STATE | 5 TUPLES |
|---|---|---|---|---|---|
| A | 0 | 1 | R | B | A 0 1 R B |
| A | 1 | 1 | L | C | A 1 1 L C |
| B | 0 | 1 | L | A | B 0 1 L A |
| B | 1 | 1 | R | B | B 1 1 R B |
| C | 0 | 1 | L | B | C 0 1 L B |
| C | 1 | 1 | N | H | C 1 1 N H |