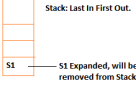
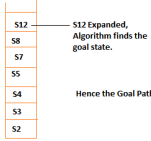
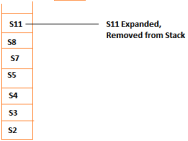
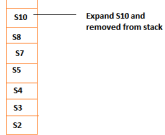
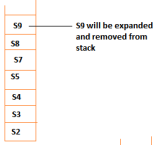
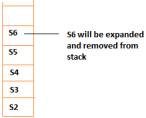


Given Condition:

- * Actions at each state is to fill the left most empty and possible column
- * Order actions from top to bottom for a given column.



Depth- First Search
Uses Stack
Implementation.



Hence the Goal Path : S1 -> S6 -> S9 -> S10 -> S11 -> S12