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**Algorithm 1** Algorytm

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▷ ASSIGN
▷ init(s) = s0;
▷ next(s) := case
  for all  $si \in s$  do
    for all  $tk \in T$  do
       $V_{ik} \leftarrow \emptyset$ 
      for all  $sj \in s$  do
        if  $(M_i, S_i) \xrightarrow{tk} (M_j, S_j)$  then
           $V_{ik} \leftarrow V_{ik} \cup \{sj\}$ 
        end if
      end for
    end for
    ▷ si = si & action
  end for
end for
▷ esac;
```

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