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C:\Users\Rajyasri\OneDrive\Documents\NFA with epls.cpp - [Executing] - Embarcadero Dev-C++ 6.3
File Edit Search View Project Execute Tools AStyle Window Help
(globals)
Project C NFA without epls.cpp NFA with epls.cpp
1 #include<stdio.h>
2 #include<string.h>
3 int trans_table[10][5][3];
4 char symbol[5],a;
5 int e_closure[10][10],ptr,state;
6 void find_e_closure(int x);
7 int main()
8 {
9     int i,j,k,n,num_states,num_symbols;
10    for(i=0;i<10;i++)
11    {
12        for(j=0;j<5;j++)
13        {
14            for(k=0;k<3;k++)
15            {
16                trans_table[i][j][k]=-1;
17            }
18        }
19    }
20    printf("How may states in the NFA with e-moves:");
21    scanf("%d",&num_states);
22    printf("How many symbols in the input alphabet including e :");
23    scanf("%d",&num_symbols);
24    printf("Enter the symbols without space. Give 'e' first:");
25    scanf("%s",symbol);
26    for(i=0;i<num_states;i++)
27    {
```

Compiler (10) Resources Compile Log Debug Find Results Console Close

Abort Compilation

Shorten compiler path

public int __cdecl printf (const char * __restrict __Format

Line: 34 Col: 62 Sel: 0 Lines: 89 Length: 1529 Insert

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C:\Users\Rajyasri\OneDrive\Documents\NFA with epls.cpp - [Executing] - Embarcadero Dev-C++ 6.3
How may states in the NFA with e-moves:3
Enter the symbols without space. Give 'e' first:e01
How many transitions from state 0 for the input e:1
Enter the transitions 1 from state 0 for the input e :1
How many transitions from state 0 for the input 0:0
How many transitions from state 0 for the input 1:1
Enter the transitions 1 from state 0 for the input 1 :1
How many transitions from state 1 for the input e:1
Enter the transitions 1 from state 1 for the input e :2
How many transitions from state 1 for the input 0:2
Enter the transitions 1 from state 1 for the input 0 :0
Enter the transitions 2 from state 1 for the input 0 :1
How many transitions from state 1 for the input 1:0
How many transitions from state 2 for the input e:0
How many transitions from state 2 for the input 0:0
How many transitions from state 2 for the input 1:0
e-closure(0)= {0, 1, 2, }
e-closure(1)= {1, 2, }
e-closure(2)= {2, }

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Process exited after 141.7 seconds with return value 0
Press any key to continue . . . |
```

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