

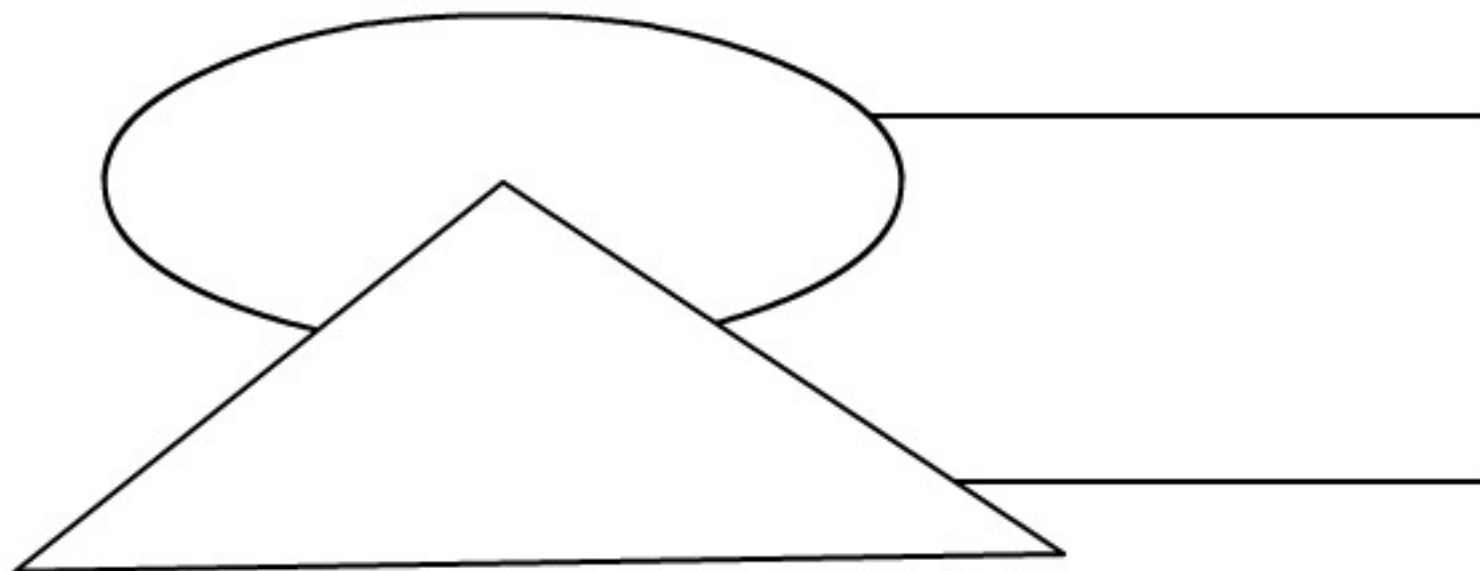
Turing-machine-simulator-v1.0

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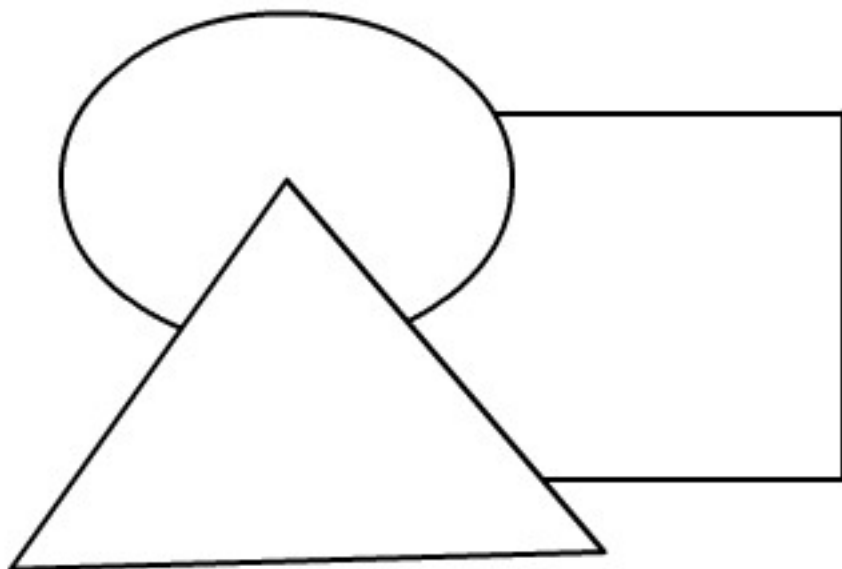
1. TM-simulator - Main
2. TM-simulator - Main with panel
3. TM-simulator - File menu
4. TM-simulator - Control menu
5. TM-simulator - File window - Context LOAD
6. TM-simulator - File window - Context SAVE
7. TM-simulator - Editor window - Context EDIT
8. TM-simulator - Editor window - Context CREATE

File | Control | About

☐ Show machine configuration



☒ Show machine configuration



Machine configuration

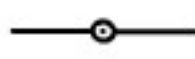
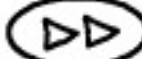
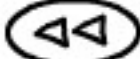
Initial state:

Final state:

States:

Alphabet symbols:

Blank symbol:



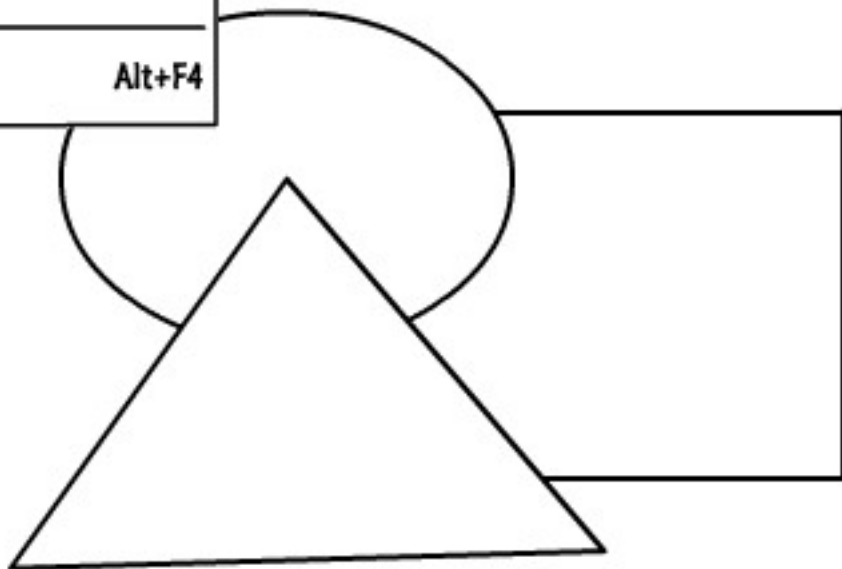
File | Control | About

Create Ctrl+N

Load Ctrl+L

Edit Ctrl+E

Exit Alt+F4



Machine configuration

Initial state:

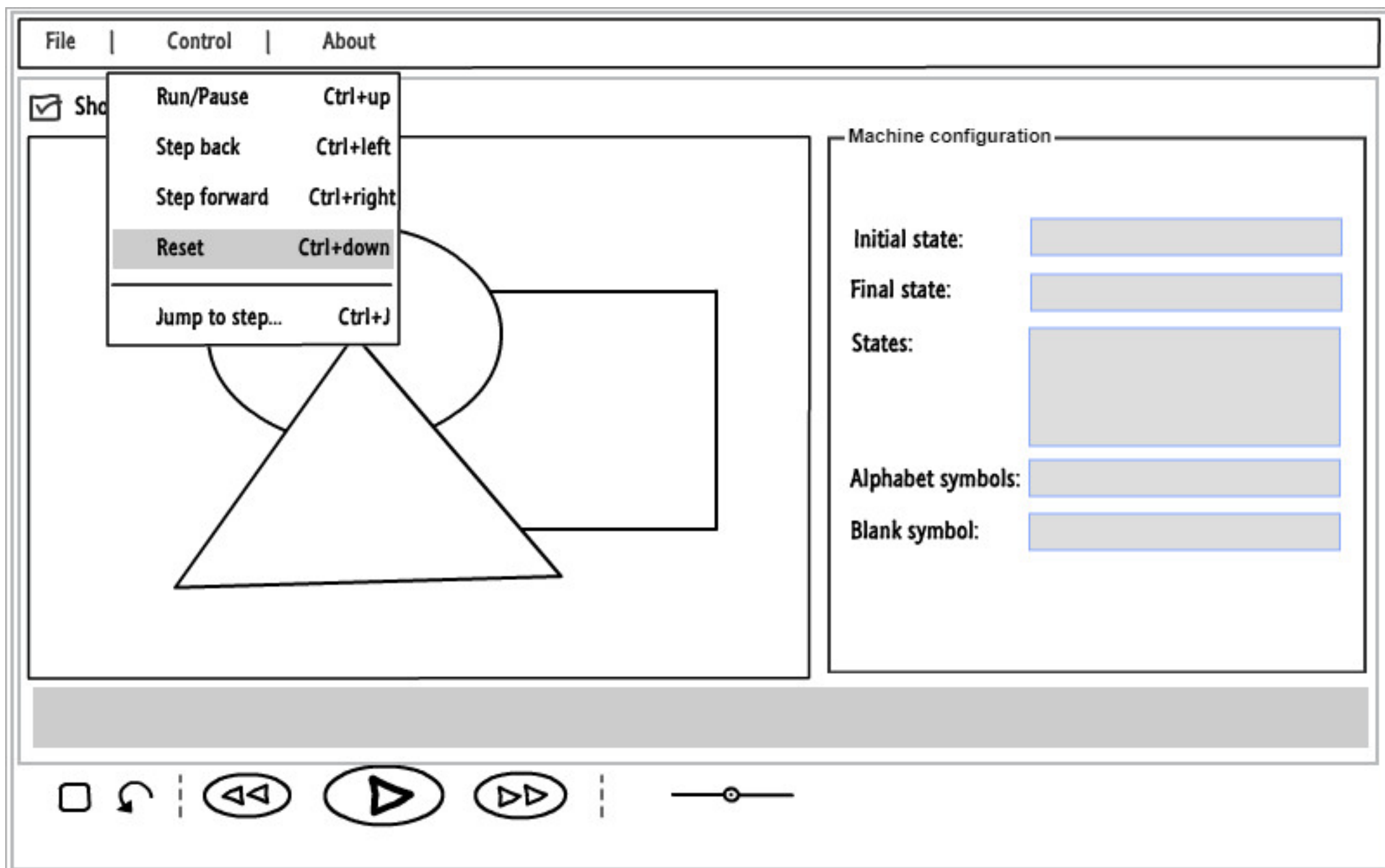
Final state:

States:

Alphabet symbols:








Blank symbol:





Load from file

Directory: C:\Users\John\Documents\Didactics\TM_files\binnaryadder.graph

-  TM_files
 -  Schemas
 -  Lectures
 -  binnaryadder.graph
 -  binnarycounter.graph
 -  stringcompare.graph
 -  palindromes.graph

Open

Cancel



Save to file

Directory:



TM_files



Schemas



Lectures



binnaryadder.graph



binnarycounter.graph



new_graph.graph



palindromes.graph

Accept

Cancel



Graph editor

binnaryadder.graph

title>binnaryadder

kind>Diretecd graph

description>Adds two binary numbers.

vertices

2 R 0.25 0.75

0 L 0.25 0.25

1 L 0.75 0.25

3 L 0.75 0.75

4 R 0.4 0.5

5 H 0.6 0.5

edges

Error in file

Save

Cancel



Graph editor

new_graph.graph

title>new_grap

kind>

description>Description.

vertices

1 R 0.4 0.25

2 L 0.6 0.25

6 L 0.6 0.75

0 R 0.2 0.25

4 L 0.2 0.75

5 R 0.4 0.75

3 R 0.8 0.25

7 H 0.8 0.75

Save as...

Cancel

