

NAME

view_ggh, view_copy, etc. — demo programs for a two-way stack automaton

SYNOPSIS

```
make view_ggh
make view_copy
make view_mult
```

DESCRIPTION

make view_X compiles and calls *X.c*, a program for the 2SA. This produces LaTeX table entries, each entry describing a (run-time) transition of the 2SA. These table entries are included in a file *X.tex*, which is then processed by *pdflatex*, to produce *X.pdf*. A viewer is called to show the file *X.pdf*, which demonstrates the working of the 2SA program in *X.c*.

SEE ALSO

- S. Ginsburg, S. Greibach, and M.A. Harrison, *Stack Automata and Compiling*, J.ACM, **14**(1967)1, pp, 172-201
- GGH_Stack_Compiler.pdf

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