Test macros and latextool

Yihsiang Liow (May 6, 2023)

Contents

1	ETE	X libraries	3
	1.1	enumerate	3
	1.2	verbatim	3
	1.3	Math	3
	1.4	longtable	3
2	Mac	cros	4
	2.1	Sets	4
	2.2	Strikeout	4
3	latex	xtool	5
	3.1	Rect	5
	3.2	Graph	5
	3.3	Chess	6
	3.4	Othello	6
	3.5	K-map	6
	3.6	Logic design	7
	3.7	Linked list	7
	3.8	Adjacency list	7
	3.9	Heapfile	8
		. 110/06/0110/	$^{\circ}$

Chapter 1

LATEX libraries

1.1 enumerate

a. test

1.2 verbatim

123

test

1.3 Math

 α

1.4 longtable

a b c

Chapter 2

Macros

2.1 Sets

 $\mathbb{N},\mathbb{Z},\mathbb{R},\mathbb{C}$

2.2 Strikeout

ABC

 $\frac{xyz}{}$

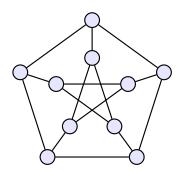
Chapter 3

latextool

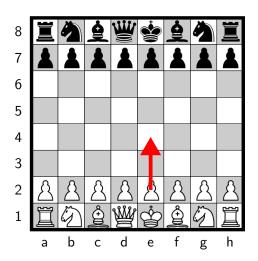
3.1 Rect

hello world

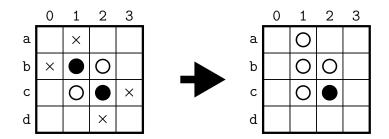
3.2 Graph



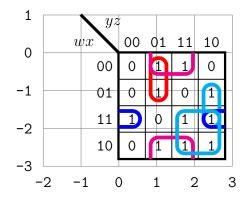
3.3 Chess



3.4 Othello

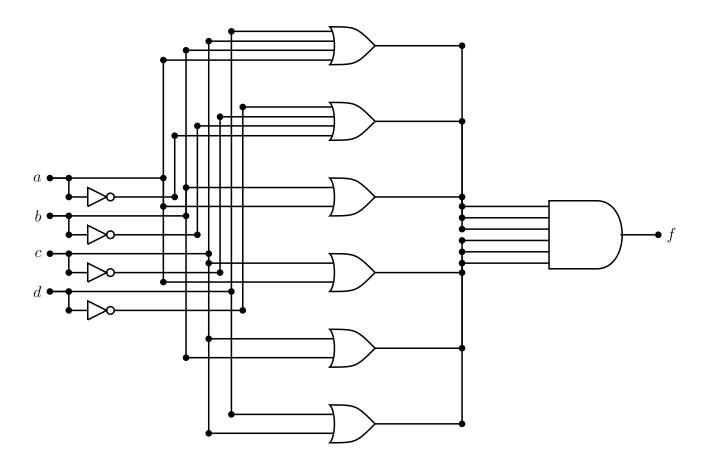


3.5 K-map

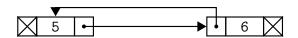


Yihsiang Liow 6 of 8 May 6, 2023

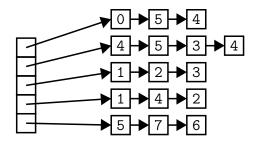
3.6 Logic design



3.7 Linked list



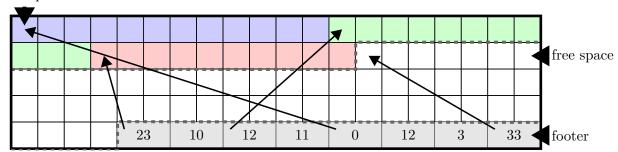
3.8 Adjacency list



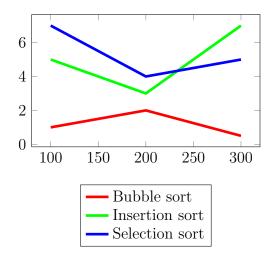
 $\overline{\text{Yihsiang Liow}} \quad 7 \text{ of } 8 \qquad \qquad \text{May } 6, 2023$

3.9 Heapfile





3.10 Function plots



Yihsiang Liow 8 of 8 May 6, 2023