

# Regulated Array Grammars of Finite Index

C. Gruber, J. Reiter

TU Wien

3.März, 2010

# Table of contents

- 1 Preliminaries
  - Subsection no.1.1
- 2 Section no. 2
  - Lists I
  - Lists II
- 3 Section no.3
  - Tables
- 4 Section no. 4
  - blocs
- 5 Section no. 5
  - split screen

# n-dimensional array

Ein  $n$ -dimensionales Array  $A$  über ein Alphabet  $V$  (Menge aller non-terminal und terminal Symbole) ist eine Funktion

$$A : Z^n \rightarrow V \cup \{\#\} \quad n \in N = \{1, 2, \dots\}$$

wobei

$$\text{shape}(A) = \{v \in Z^n | A(v) \neq \#\}$$

endlich ist und  $\# \notin V$  als *background* oder *blank Symbol* bezeichnet wird.

Without title somethink is missing.

# unnumbered lists

- Introduction to  $\text{\LaTeX}$
- Course 2
- Termpapers and presentations with  $\text{\LaTeX}$
- Beamer class

# lists with pause

- Introduction to  $\text{\LaTeX}$
- Course 2
- Termpapers and presentations with  $\text{\LaTeX}$
- Beamer class

# lists with pause

- Introduction to  $\text{\LaTeX}$
- Course 2
- Termpapers and presentations with  $\text{\LaTeX}$
- Beamer class

# lists with pause

- Introduction to  $\text{\LaTeX}$
- Course 2
- Termpapers and presentations with  $\text{\LaTeX}$
- Beamer class



# lists with pause

- Introduction to  $\text{\LaTeX}$
- Course 2
- Termpapers and presentations with  $\text{\LaTeX}$
- Beamer class

# numbered lists

- 1 Introduction to  $\text{\LaTeX}$
- 2 Course 2
- 3 Termpapers and presentations with  $\text{\LaTeX}$
- 4 Beamer class

# numbered lists with pause

- 1 Introduction to  $\text{\LaTeX}$
- 2 Course 2
- 3 Termpapers and presentations with  $\text{\LaTeX}$
- 4 Beamer class

# numbered lists with pause

- 1 Introduction to  $\text{\LaTeX}$
- 2 Course 2
- 3 Termpapers and presentations with  $\text{\LaTeX}$
- 4 Beamer class

# numbered lists with pause

- 1 Introduction to  $\text{\LaTeX}$
- 2 Course 2
- 3 Termpapers and presentations with  $\text{\LaTeX}$
- 4 Beamer class

# numbered lists with pause

- 1 Introduction to  $\text{\LaTeX}$
- 2 Course 2
- 3 Termpapers and presentations with  $\text{\LaTeX}$
- 4 Beamer class

# Tables

Date	Instructor	Title
WS 04/05	Sascha Frank	First steps with $\text{\LaTeX}$
SS 05	Sascha Frank	$\text{\LaTeX}$ Course serial

# Tables with pause

A	B	C
1	2	3
A	B	C



# Tables with pause

A	B	C
1	2	3
A	B	C

# Tables with pause

A	B	C
1	2	3

A	B	C
---	---	---

# blocs

title of the bloc

bloc text

title of the bloc

bloc text

title of the bloc

bloc text

# splitting screen

- Beamer
- Beamer Class
- Beamer Class Latex

Instructor	Title
Sascha Frank	L <sup>A</sup> T <sub>E</sub> X Course 1
Sascha Frank	Course serial