

# Contribution Title\*

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**Zusammenfassung.** TODO Miri im Hauptdokument

**Schlüsselwörter:** TODO Miri im Hauptdokument.

## 1 Einleitung

## 2 Kommunikation Seminar

## 3 Dokumentationen Gruppe 3

TODO Einleitung mit kurzer Übersicht über Gruppe

### 3.1 Auswahl technischer Rahmenbedingungen und Kommunikation

TODO Entscheidung Java

TODO Github

TODO Gruppentreffen und generelle Kommunikation

### 3.2 Softwarearchitektur

TODO Entscheidung 2 Architekturen

TODO Diagramm Hauptbestandteile und Erklärung

TODO UML erwähnen

**Parallelisierung** TODO Threadingkonzept

**Synchronisation und Kommunikation** TODO Supervisor, Navi, Kommunikation zwischen Agenten

**Wissensverwaltung** TODO Beliefs und Map

**Ziel- und Absichtsfindung** TODO Desires und Intentions

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\* Supported by organization x.

**Wegfindung** TODO Pathfinding**3.3 Problemerkundung, Verständnisaufbau und Lösungsstrategien**

TODO Allgemein Entwicklungsprozess

**Tests****Debugging****Turniere****3.4 Rekapitulation und Ausblick**

TODO Rekapitulation Vor- und Nachteile von 2 Architekturen

TODO Schwierigkeiten und Lösungsstrategien

TODO Ausblick und Verbesserungspotential

Subsequent paragraphs, however, are indented.

**Softwarearchitektur** Only two levels of headings should be numbered. Lower level headings remain unnumbered; they are formatted as run-in headings.

*Sample Heading (Fourth Level)* The contribution should contain no more than four levels of headings. Table 1 gives a summary of all heading levels.

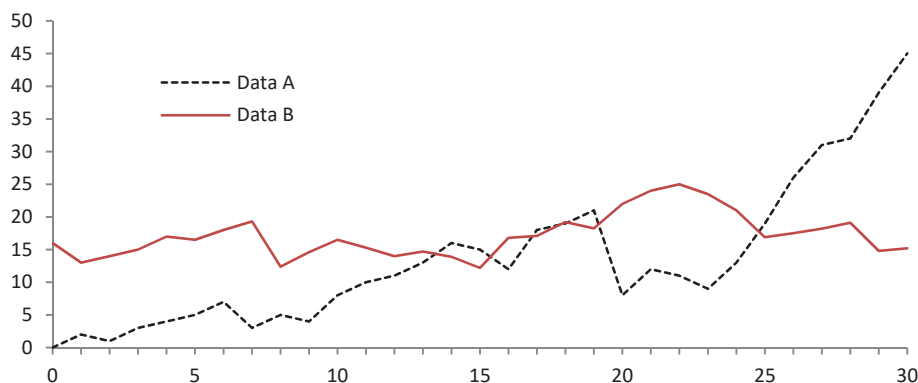
**Tabelle 1.** Table captions should be placed above the tables.

Heading level	Example	Font size and style
Title (centered)	<b>Lecture Notes</b>	14 point, bold
1st-level heading	<b>1 Introduction</b>	12 point, bold
2nd-level heading	<b>2.1 Printing Area</b>	10 point, bold
3rd-level heading	<b>Run-in Heading in Bold.</b> Text follows	10 point, bold
4th-level heading	<i>Lowest Level Heading.</i> Text follows	10 point, italic

Displayed equations are centered and set on a separate line.

$$x + y = z \tag{1}$$

Please try to avoid rasterized images for line-art diagrams and schemas. Whenever possible, use vector graphics instead (see Fig. 1).



**Abb. 1.** A figure caption is always placed below the illustration. Please note that short captions are centered, while long ones are justified by the macro package automatically.

**Theorem 1.** *This is a sample theorem. The run-in heading is set in bold, while the following text appears in italics. Definitions, lemmas, propositions, and corollaries are styled the same way.*

*Beweis.* Proofs, examples, and remarks have the initial word in italics, while the following text appears in normal font.

For citations of references, we prefer the use of square brackets and consecutive numbers. Citations using labels or the author/year convention are also acceptable. The following bibliography provides a sample reference list with entries for journal articles [1], an LNCS chapter [2], a book [3], proceedings without editors [4], and a homepage [5]. Multiple citations are grouped [1,2,3], [1,3,4,5].

**Acknowledgements** Please place your acknowledgments at the end of the paper, preceded by an unnumbered run-in heading (i.e. 3rd-level heading).

## Literatur

1. Author, F.: Article title. Journal **2**(5), 99–110 (2016)
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3. Author, F., Author, S., Author, T.: Book title. 2nd edn. Publisher, Location (1999)
4. Author, A.-B.: Contribution title. In: 9th International Proceedings on Proceedings, pp. 1–2. Publisher, Location (2010)
5. LNCS Homepage, <http://www.springer.com/lncs>. Last accessed 4 Oct 2017