

# Paper Title

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Institute

**Abstract.** Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.


**Keywords:** keyword1, keyword2

## 1 Introduction

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The remainder of the paper starts with a presentation of related work (Sect. 2). It is followed by a presentation of hints on L<sup>A</sup>T<sub>E</sub>X (Sect. 3). Finally, a conclusion is drawn and outlook on future work is made (Sect. 4).

## 2 Related Work

Winery [2] is a graphical  modeling tool. The whole idea of TOSCA is explained by Binz et al. [1].

## 3 LaTeX Hints



**Fig. 1.** Simple Figure. [based on 3]

Listing 1 shows a listing typeset using the `lstlisting` environment.

`minted` is an alternative package, which enables syntax highlighting using pygments. This, in turn, requires Python, so it is disabled by default. In case you load it above, be sure to run `pdflatex` with `-shell-escape` option. Figure 2

Table 1. Simple Table

Heading1	Heading2
One	Two
Thee	Four

```
public class Hello {
    public static void main (String[] args) {
        System.out.println("Hello World!");
    }
}
```

List. 1. Example Listing

shows an XML-Listing. You can point to a single line: line 2. If you do not want to use minted, just delete the example listing and this paragraph.

cref Demonstration: Cref at beginning of sentence, cref in all other cases.

Figure 1 shows a simple fact, although Fig. 1 could also show something else.

Table 1 shows a simple fact, although Table 1 could also show something else.

Section 1 shows a simple fact, although Sect. 1 could also show something else.

Brackets work as designed: <test> One can also input backquotes in verbatim text: ``test``.

The symbol for powerset is now correct:  $\wp$  and not a Weierstrass  $p$  ( $\wp$ ).

1. All these items... 2. ...appear in one line 3. This is enabled by the paralist package.

“something in quotes” using plain tex or use “the enquote command”.

You can now write words containing hyphens which are hyphenated (application-specific) at other places. This is enabled by an additional configuration of the babel package. In case you write “application-specific”, then the word will only be hyphenated at the dash. You can also write application-specific, but this is much more effort.

4 Conclusion and Outlook

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Package minted was not loaded, so there is no XML code shown.  
In case you load minted, please be sure to

- a) Have python and pygments installed
- b) Execute pdflatex using `-shell-escape`

```
xml <demo> <node> <!-- comment --> || </node> </demo>
```

**Fig. 2.** XML-Dokument rendered using minted

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### Acknowledgments . . .

In the bibliography, use `\textsuperscript` for “st”, “nd”, ...: E.g., “The 2<sup>nd</sup> conference on examples”. When you use JabRef, you can use the clean up command to achieve that. See <https://help.jabref.org/en/CleanupEntries> for an overview of the cleanup functionality.

### References

1. Binz, T., Breiter, G., Leymann, F., Spatzier, T.: Portable Cloud Services Using TOSCA. IEEE Internet Computing 16(03), 80–85 (May 2012)
2. Kopp, O., et al.: Winery – A Modeling Tool for TOSCA-based Cloud Applications. In: Proceedings of 11<sup>th</sup> International Conference on Service-Oriented Computing (ICSOC’13). LNCS, vol. 8274, pp. 700–704. Springer Berlin Heidelberg (2013)
3. Scharrer, M.: The `mwe` Package (2017), <http://texdoc.net/mwe>

All links were last followed on October 5, 2017.