

# Reference to Literature in LaTeX

<https://jade-hs.webex.com/meet/mecke>

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- Publications
- What is a reference?
- What is a good reference?
  
- A simple reference
- A workflow with BibTEX
- Citation Styles
- Workflow Improvements

- What is a reference

- What is a citation

“He / She wrote this” < > ‘ ‘  
He said that this is the case [1]

- What is a crossreference

Formula 1.3

# WHAT ARE GOOD REFERENCES

- Your Examples

- Unpecise:
- [...] The definition of the structure is possible through the system. Some of the important administrative aspects that a system must meet are explained in more detail below. [13] [14]
- Better:
- The definition of the structure is possible through the system [Eign-2009].
- Better:
- [...] The definition of the structure is possible through the system <sup>23, 24</sup>. Some of the important administrative aspects that a system must meet are explained in more detail below.

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<sup>23</sup> in reference to Eigner und Stelzer in „Product Lifecycle Management“ [Eign-2009] in the context of chapter 9.1.1: PLM-Layer-Model, S. 312.

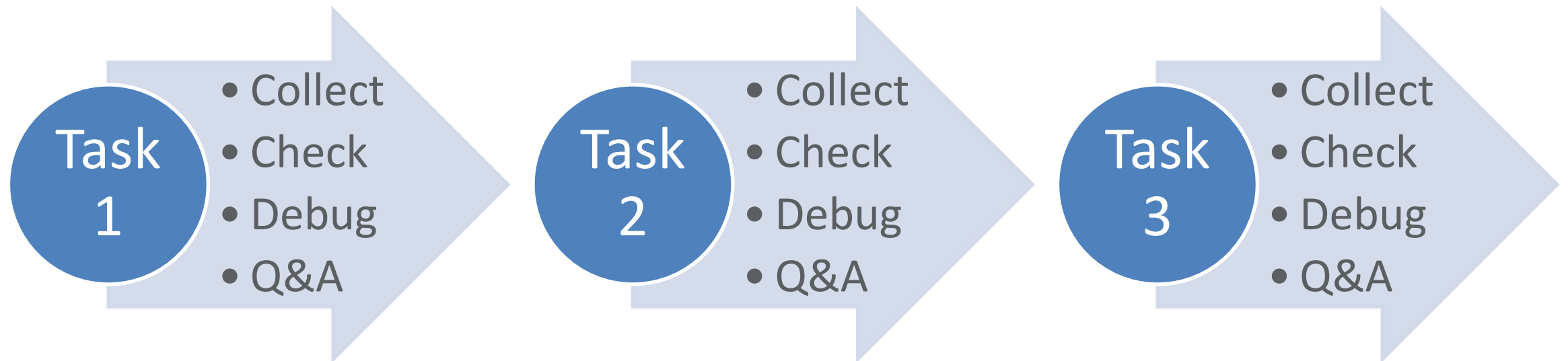
<sup>24</sup> in reference to Arnold et. al. „Product Lifecycle Management beherrschen“ [ADEK-2011]. Compare to chapter 3.1: The motivation of modelling, S. 28.

[Eign-2009] Eigner, M.; Stelzer, R.: **Product Lifecycle Management - Ein Leitfaden für Product Development und Life Cycle Management**; 2. neu bearbeitete Auflage, Springer Verlag, Heidelberg (2009)

- Hunting down the literature was never easier
- The context to your work must always be plausible at any time.
- Keep it short
- Literal quotation without quotation marks is plagiarism!  
Plagiarism scanners are state of the art and plagiarism might be prosecuted criminally
- Every statement should be clearly documented where it is coming from.
- Sources
  - Only use sources which are on your level or better
  - Books !!!
    - Rather No Websites (for academic content, but ok for information and standards)

- We are all working on one Document in Breakout Sessions

<https://www.overleaf.com/5699195318dpsrhycctmpt>



- Simple Item with reference
- Bibtex library entry reference
- Demo bibliography and bibliographystyle
- Step 2 Select and reference bib entry
  
- Demo examine bib
- Step 3 getting your entry within bib
  
- Bib handling with tools Citavi, Zotero  
Demo Workflow - how would I do it (Kai!, Marx?, Gabor?, who else?)
  
- Step 4 – up to you! Q&A - Open discussion
- Finalizing



German examples:

<https://www.jade-hs.de/bib>

<https://www.jade-hs.de/en/the-university/organisation/central-sectors/library/neue-startseite-inhalte/services/suchen-und-finden/fachdatenbanken/>

[https://rzblx10.uni-regensburg.de/dbinfo/dbliste.php?bib\\_id=fhwoe&colors=3&ocolors=40&lett=f&gebiete=49](https://rzblx10.uni-regensburg.de/dbinfo/dbliste.php?bib_id=fhwoe&colors=3&ocolors=40&lett=f&gebiete=49)

[https://rzblx10.uni-regensburg.de/dbinfo/detail.php?bib\\_id=fhwoe&colors=&ocolors=&lett=f&tid=0&titel\\_id=729](https://rzblx10.uni-regensburg.de/dbinfo/detail.php?bib_id=fhwoe&colors=&ocolors=&lett=f&tid=0&titel_id=729)

<https://link.springer.com/search?query=dubbel>

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<https://perinorm.com/search.aspx>

[https://scholar.google.com/scholar?as\\_ylo=2020&q=semantic+web&hl=en&as\\_sdt=0,5](https://scholar.google.com/scholar?as_ylo=2020&q=semantic+web&hl=en&as_sdt=0,5)

[https://scholar.google.com/scholar?hl=en&as\\_sdt=0%2C5&as\\_ylo=2020&q=ontology+engineering&btnG=](https://scholar.google.com/scholar?hl=en&as_sdt=0%2C5&as_ylo=2020&q=ontology+engineering&btnG=)

<https://ieeexplore.ieee.org/document/9044348>

Bib Mngt

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Vielen Dank für Ihre Aufmerksamkeit

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