1 Introduction

```
This is a sample document with some citations. This is an Article [1]
This is an Book [2]
This is an electronic [5]
This is an manual [8] This is an misc [3]
This is an online [6]
```

This is an nocite of online_ example . No citation but it will be in the bibliography. test [7]

Whole bibliography

- [1] A Article Author. "Article". In: 20 (19. Feb. 2025). my Note, S. 5. URL: myURL.de (besucht am 21.02.2025).
- [2] Book Author. An examplebook. Delulu. 0. Aufl. Bd. 0. 24. Feb. 2025, S. 0. 0 S. ISBN: 0-0000-0000-0. URL: BookURL.de (besucht am 11.02.2025).
- [3] Misc Author. A misc article. DeLuLu. someType. Version 0.0. Some notes as well. MyOrganisation, 11. Feb. 2025. URL: www.someURL.de (besucht am 26.02.2025).
- [4] Some online electronics Author. *Online electronics*. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [5] Some Electronics Author. A new Begining. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [6] MultiMedia LLC. MS Windows NT Kernel Description. 1999. URL: http://web.archive.org/web/20080207010024/http://www.808multimedia.com/winnt/kernel.htm (besucht am 30.09.2010).
- [7] Siemens. OPC UA strukturierte Daten bis in die Cloud. Siemens. URL: https://www.siemens.com/de/de/produkte/automatisierung/industrielle-kommunikation/opc-ua.html.
- [8] USB to serial chip CH340. CH340 C. Version 1D. Jiangsu Haoheng Co., Ltd. n.A. 8 S. URL: https://pdf1.alldatasheet.com/datasheet-pdf/view/1132602/WCH/CH340.html.

1.1 Bibliography with all sources

All sources

- [1] A Article Author. "Article". In: 20 (19. Feb. 2025). my Note, S. 5. URL: myURL.de (besucht am 21.02.2025).
- [2] Book Author. *An examplebook*. Delulu. 0. Aufl. Bd. 0. 24. Feb. 2025, S. 0. 0 S. ISBN: 0-0000-0000-0. URL: BookURL.de (besucht am 11. 02. 2025).
- [3] Misc Author. A misc article. DeLuLu. someType. Version 0.0. Some notes as well. MyOrganisation, 11. Feb. 2025. URL: www.someURL.de (besucht am 26.02.2025).
- [4] Some online electronics Author. *Online electronics*. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [5] Some Electronics Author. A new Begining. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [6] MultiMedia LLC. MS Windows NT Kernel Description. 1999. URL: http://web.archive.org/web/20080207010024/http://www.808multimedia.com/winnt/kernel.htm (besucht am 30.09.2010).
- [7] Siemens. OPC UA strukturierte Daten bis in die Cloud. Siemens. URL: https://www.siemens.com/de/de/produkte/automatisierung/industrielle-kommunikation/opc-ua.html.
- [8] USB to serial chip CH340. CH340 C. Version 1D. Jiangsu Haoheng Co., Ltd. n.A. 8 S. URL: https://pdf1.alldatasheet.com/datasheet-pdf/view/1132602/WCH/CH340.html.

1.2 Bibliography with Books

Books

[2] Book Author. An examplebook. Delulu. 0. Aufl. Bd. 0. 24. Feb. 2025, S. 0. 0 S. ISBN: 0-0000-0000-0. URL: BookURL.de (besucht am 11. 02. 2025).

1.3 Bibliography with Articles

Articles

[1] A Article Author. "Article". In: 20 (19. Feb. 2025). my Note, S. 5. URL: myURL.de (besucht am 21.02.2025).

1.4 Bibliography with misc

misc

[3] Misc Author. A misc article. DeLuLu. someType. Version 0.0. Some notes as well. MyOrganisation, 11. Feb. 2025. URL: www.someURL.de (besucht am 26.02.2025).

1.5 Bibliography with online

online

[4] Some online electronics Author. *Online electronics*. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.

- [5] Some Electronics Author. A new Begining. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [6] MultiMedia LLC. MS Windows NT Kernel Description. 1999. URL: http://web.archive.org/web/20080207010024/http://www.808multimedia.com/winnt/kernel.htm (besucht am 30.09.2010).
- [7] Siemens. OPC UA strukturierte Daten bis in die Cloud. Siemens. URL: https://www.siemens.com/de/de/produkte/automatisierung/industrielle-kommunikation/opc-ua.html.

1.6 Bibliography with electronics

This is a little bit tricky. Electronics is not a valid filter for biber but is more a subcategory of online.

1.6.1 Cheating by using the keyword

One way is to use the keyword-fild. This is normally a field to adjust categorys to a finer grid. It is intended to subcategorize something like books into books of type physics, language and so on.

Only electronics

- [4] Some online electronics Author. *Online electronics*. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [5] Some Electronics Author. A new Begining. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.

1.6.2 Using a Filter

Literatur

- [4] Some online electronics Author. *Online electronics*. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.
- [5] Some Electronics Author. A new Begining. Version 0.1. example note. example organization. 11. Feb. 2025. URL: https://example.de.