FACHHOCHSCHULE LUZERN HSLU

STUDIENGANG DIGITAL IDEATION, BACHELOR 4. SEMESTER

TBD

Simon Hischier

Inhalt

1	Abstract	2								
2	Various examples									
	2.1 crossreference	2								
	2.2 Examples of Images	2								
	2.3 Script code									
	2.4 Tables etc									
	2.4.1 more item examples	4								
	2.5 math									
3	some sections habe	5								
	3.1 subsections	5								
	3.1.1 and even more subs									
4	Referenzen und Akronyme	5								

1 Abstract

We can Cite [1], [2], [3], [4], [5], [1] etc. If we want to have terms and shortcuts we can introduce them once: Long Glossary Entry and Open Source Software (OSS). If we refer to Long Glossary Entry and OSS later it will only use the short version.

2 Various examples

2.1 crossreference

If we want to reference previous sections like (Abstract) we can do that with a label and a reference. It is possible to automatically reference Sections section 1, Items subsection 2.4 (which is not working yet?) or Figures Figure 1 aswell.

2.2 Examples of Images

Images are possible aswell:

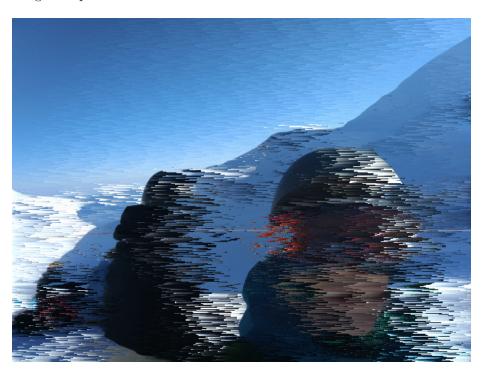


Figure 1: Thats me. Source: https://thecell.eu/

and even multiple images are possible





Figure 2: multiple images as an example

Figure 3: if needed to reference separate it's possible like this

2.3 Script code

A simple codeblock is possible take a look at this:

```
<script>
let aVar = "this is a JavaScript variable";
console.log(aVar);
</script>
```

2.4 Tables etc.

2.4.1 itemlist

Lists can be made as following:

- List an item once
- \bullet or twice
- just add more if needed
- sublists are possible aswell:
 - List an item once
 - or twice
 - just add more if needed

2.4.2 more item examples

- there are item lists
- like this one
- 1. enumerations
- 2. as seen here

Ant and descriptions

Elephant like these two

2.4.3 Tables

If you are looking for tables, here it is:

	1	2	3	4	5	6
Dota 2	31 min	Н	++	Z	<40\$	Kosmetisch
PoE	∞	Н	++	\mathbf{Z}	<\$440	Shoppunkte
The Witcher 3	48.5h	H & C		Z	\$24	AddOn

Table 1: Statistik Spiellänge wurde erfasst von https://howlongtobeat.com und http://steamspy.com/.

2.5 math

$$\begin{array}{l} \forall x \in X, \quad \exists y \leq \epsilon \\ \alpha, \beta, \gamma, \Gamma, \pi, \Pi, \phi, \varphi, \mu, \Phi \\ \cos(2\theta) = \cos^2 \theta - \sin^2 \theta \\ n^{22} \\ \frac{n!}{k!(n-k)!} = \binom{n}{k} \\ p = \frac{h}{2\pi i} \frac{\mathrm{d}}{\mathrm{d}x} \Psi \end{array}$$

3 some sections habe

3.1 subsections

stahp

3.1.1 and even more subs

haha oh god.

4 Referenzen und Akronyme

Glossary

Long Glossary Entry Here is the description of a long entry 2

Acronyms

OSS Open Source Software. 2

References

- [1] Wikipedia. Scripting language, 2014.
- [2] Netta Iivari, Henrik Hedberg, and Tanja Kirves. Usability in Company Open Source Software Context Initial Findings from an Empirical Case Study, pages 359–365. Springer US, Boston, MA, 2008.
- [3] Mohammad AlMarzouq, Li Zheng, Guang Rong, and Varun Grover. Open source: Concepts, benefits, and challenges. *Communications of the Association for Information Systems*, 16(1):37, 2005.
- [4] Heise Online. Aus für LiMux münchner stadtrat sagt zum pinguin leise servus, 2017.
- [5] Nikos Viorres, Papadopoulos Xenofon, Modestos Stavrakis, Evangelos Vlachogiannis, Panayiotis Koutsabasis, and John Darzentas. Major hci challenges for open source software adoption and development. In *International Conference on Online Communities and Social Computing*, pages 455–464. Springer, 2007.

List of Figures

1	Thats me. Source: https://thecell.eu/	2
2	multiple images as an example	3
3	if needed to reference separate it's possible like this	3

List of Tables

1	Statistik Spiellänge wurde erfasst von https://howlongtobeat.com	
	und http://steamspy.com/	4