



# Laborbericht 1: ADC und DAC

## Laborbericht

des Studiengangs Informatik IT-Automotive  
an der Dualen Hochschule Baden-Württemberg Stuttgart

von

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# Abkürzungsverzeichnis

**AGPL**      Affero GNU General Public License

# Abbildungsverzeichnis

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# 1 Einführung und Überblick

Erste Erwähnung eines Akronyms wird als Fußnote angezeigt. Jede weitere wird nur verlinkt: Affero GNU General Public License ([AGPL](#)). [3]

Verweise auf das Glossar: [Glossareintrag](#), [Glossareinträge](#)

Nur erwähnte Literaturverweise werden auch im Literaturverzeichnis gedruckt: [1], [2]

Meine erste Fußnote<sup>1</sup>

Looking for the one superhero comic you just have to read. Following the antics and adventures of May Mayday Parker, this Spider-book has everything you could want in a comic—action, laughs, mystery and someone in a Spidey suit. Collects Alias #1-28, What If. Jessica Jones had Joined the Avengers. In her inaugural arc, Jessicas life immediately becomes expendable when she uncovers the potentially explosive secret of one heros true identity. In her inaugural arc, Jessicas life immediately becomes expendable when she uncovers the potentially explosive secret of one heros true identity.

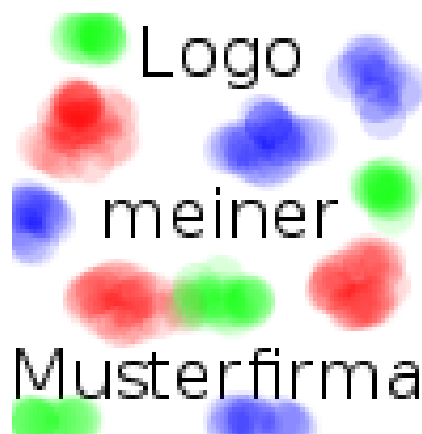


Abbildung 1.1: Das Logo der Musterfirma<sup>2</sup>

Once upon a time, Jessica Jones was a costumed super-hero, just not a very good one. First, a story where Wolverine and Hulk come together, and then Captain America and Cable meet up. In a city of Marvels, Jessica Jones never found her niche. The classic adventures of Spider-Man from the early days up until the 90s. Looking for the one superhero comic you just have to read. In her inaugural arc, Jessicas life immediately becomes expendable when she uncovers the potentially explosive secret of one heros true identity.

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<sup>1</sup> Ich bin eine Fußnote

<sup>2</sup> aus [4]

## 2 Versuch 1

```
1 public class HelloWorld {
2     public static void main (String[] args) {
3         // Ausgabe Hello World!
4         System.out.println("Hello World!");
5     }
6 }
```

Listing 2.1: Code-Beispiel

```
1 def quicksort(liste):
2     if len(liste) <= 1:
3         return liste
4     pivotelement = liste.pop()
5     links = [element for element in liste if element < pivotelement]
6     rechts = [element for element in liste if element >= pivotelement]
7     return quicksort(links) + [pivotelement] + quicksort(rechts)
8 # Quelle: http://de.wikipedia.org/wiki/Python\_\(Programmiersprache\)
```

Titel des Python-Codes

### 2.1 lorem ipsum

Looking for the one superhero comic you just have to read. Following the antics and adventures of May Mayday Parker, this Spider-book has everything you could want in a comic—action, laughs, mystery and someone in a Spidey suit. Collects Alias #1-28, What If. Jessica Jones had Joined the Avengers. In her inaugural arc, Jessicas life immediately becomes expendable when she uncovers the potentially explosive secret of one heros true identity.

Once upon a time, Jessica Jones was a costumed super-hero, just not a very good one. First, a story where Wolverine and Hulk come together, and then Captain America and Cable meet up. In a city of Marvels, Jessica Jones never found her niche. The classic adventures of Spider-Man from the early days up until the 90s. Looking for the one superhero comic you just have to read.

Meet all of Spideys deadly enemies, from the Green Goblin and Doctor Octopus to Venom and Carnage, plus see Peter Parker fall in love, face tragedy and triumph, and learn that



with great power comes great responsibility. In a city of Marvels, Jessica Jones never found her niche. Bitten by a radioactive spider, high school student Peter Parker gained the speed, strength and powers of a spider. Looking for the one superhero comic you just have to read. What do you get when you ask the question, What if Spider-Man had a daughter.

The classic adventures of Spider-Man from the early days up until the 90s. Amazing Spider-Man is the cornerstone of the Marvel Universe. But will each partner's combined strength be enough. Adopting the name Spider-Man, Peter hoped to start a career using his new abilities. Youve found it.

## 2.2 Verweis auf Code

Verweis auf den Code [Listing 2.1](#).  
und der Python-Code [Listing 2.2](#).

Zweite Erwähnung einer Abkürzung [AGPL](#) (Erlärung wird nicht mehr angezeigt)

## 3 Versuch 2

## 4 Diskussion

# Literatur

- [1] Peter Baumgartner, Hartmut Häfele und Kornelia Maier-Häfele. *E-Learning Praxis-handbuch : Auswahl von Lernplattformen; Marktübersicht, Funktionen, Fachbegriffe*. Innsbruck: StudienVerl., 2002. ISBN: 3-7065-1771-X.
- [2] Stuard E. Dreyfus und Hubert L. Dreyfus. *A Five-Stage Model Of The Mental Activities Involved In Directed Skill Acquisition*. Techn. Ber. University of California, Berkley, 1980. URL: <http://www.dtic.mil/cgi-bin/GetTRDoc?AD=ADA084551&Location=U2&doc=GetTRDoc.pdf>.
- [3] Free Software Foundation. *GNU AFFERO GENERAL PUBLIC LICENSE*. 2007. URL: <http://www.gnu.org/licenses/agpl-3.0.de.html>.
- [4] Max Mustermann. „tolles Musterthema“. Studienarbeit. Musterstadt, 2012.

# Glossar

## Glossareintrag

Ein Glossar beschreibt verschiedenste Dinge in kurzen Worten.

# Anhang

(Beispielhafter Anhang)

A. Assignment

B. List of CD Contents

C. CD

## B. List of CD Contents

└ <b>Literature/</b>	
└ <b>Citavi-Project(incl pdfs)/</b>	⇒ <i>Citavi (bibliography software) project with</i>
	<i>almost all found sources relating to this report.</i>
	<i>The PDFs linked to bibliography items therein</i>
	<i>are in the sub-directory ‘CitaviFiles’</i>
– bibliography.bib	⇒ <i>Exported Bibliography file with all sources</i>
– Studienarbeit.ctv4	⇒ <i>Citavi Project file</i>
└ <b>CitaviCovers/</b>	⇒ <i>Images of bibliography cover pages</i>
└ <b>CitaviFiles/</b>	⇒ <i>Cited and most other found PDF resources</i>
└ <b>eBooks/</b>	
└ <b>JournalArticles/</b>	
└ <b>Standards/</b>	
└ <b>Websites/</b>	
└ <b>Presentation/</b>	
– presentation.pptx	
– presentation.pdf	
└ <b>Report/</b>	
– Aufgabenstellung.pdf	
– Studienarbeit2.pdf	
└ <b>Latex-Files/</b>	⇒ <i>editable L<sup>A</sup>T<sub>E</sub>X files and other included files for this report</i>
└ <b>ads/</b>	⇒ <i>Front- and Backmatter</i>
└ <b>content/</b>	⇒ <i>Main part</i>
└ <b>images/</b>	⇒ <i>All used images</i>
└ <b>lang/</b>	⇒ <i>Language files for L<sup>A</sup>T<sub>E</sub>X template</i>