# Requirements for Semantic Requirements Documents

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07.02.08 - Version: 1.0 - Contributor: Michael Kohlhase made initiale version 1.0 (empty skeleton file)

07.03.08 – Version: 1.1 – Contributor: Michael Kohlhase added two requirements

12.05.08 – Version: 1.2 – Contributor: Michael Kohlhase simplified some formulations

17.05.08 – Version: 1.3 – Contributor: Michael Kohlhase added third requirement that depends on the first two.

#### Certification

12.02.08 - Version: 1.1 - Certifier: Michael Kohlhase

New State: needs work

some formulations still unclear, but correct in principle

15.05.08 – Version: 1.2 – Certifier: John Doe

New State: at DFKI

may need another requirement.

19.02.08 - Version: 1.3 - Certifier: John Doe

New State: at DFKI

certified: this is what DFKI wants.

#### 1 Introduction

In this document we show how to use the **reqdoc** package, unfortauntely, the requirements themselves are quite phony, since they are only for introductory purposes.

## 2 Some Requirements

U1: (Priority: 2) Accept data from heterogeneous data sources

Note: in particular: DATA

U2: (Priority: 1) do something with the data to test the reference

Note: not really, this is just a test

U3: (Priority: 1) do something with the data to test the reference

Note: not really, this is just a test [from 1,2]

### 3 Requirements as tables

We can also format requirements as tables

| #  | Prio | Requirement   | Notes                           | Refs |
|----|------|---|---------------------------------|------|
| U1 | 2    | Accept data from heterogeneous data   | in particular: DATA             |      |
|    |      | sources   |                                 |      |
| U2 | 1    | do something with the data to test the reference do something with the data to test the reference | not really, this is just a test |      |
| U3 | 1    | do something with the data to test the reference  | not really, this is just a test | 1,2  |

#### 4 Conclusion

See, it was quite simple