# CHRISTIAN-ALBRECHTS-UNIVERSITÄT ZU KIEL Institut für Informatik und Praktische Mathematik

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## Coma

WS 2004/05

## Data Spec. (v1)

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#### Abstract

This document (at the current stage) descibes the data that are to be represented in the Tool. It is also available via the website. It is not the full specification, in particular, no dynamic behavior is yet represented or described (except by some hints)

It serves to *consolidate* at least this core part and allow to push ahead, in particular the SQL-group. It is considered *consolidated*, in that is is final up-to necessary changes. To reflect the development, the specification is qualified with a versioning number.

The document does not yet mention yet all the restrictions, the dynamic apsects, or the scenarios and phases and further information that has been found in the specifications generated in the first phase.

version: 1 status: transient

We have chosen a (almost standard-conform) UML-class diagram notation. (cf. Figure 1). For the diagram, we took inspiration from the two specification deliverables [ESW04] [MSS04], at least the static part, for instance the ER-diagram from [ESW04] In most cases we simplified the set-up (and left-up certain parts.)

Further information in the discussion.

### References

[ESW04] Sandro Esquivel, Tom Scherzer, and Jan Waller. Coma conference manager: Specification, November 2004.

[MSS04] Daniel Miesling, Ulrich Schwarz, and Falk Starke. Coma conference manager: Specification, November 2004.

+max\_value: Integer

+value\_names: String [1..max\_value]



