Demonstration of the refenums package

This document demonstrates the usage and results of the refenums package. All content appearing in this work is fictitious. Any resemblance to real artefacts, items, or persons, living or dead, is purely coincidental.

Sections 1 to 7 show defined referenceable enums. Section 8 references the defined enums.

Contents

1 Requirements 2
2 Capabilities 2
3 Notes 2
4 Steps 2
  4.1 Step 1: Requirements Analysis .............................. 2
  4.2 Step 2: Software Specification .............................. 2
5 Other Steps 2
6 Issues 3
7 Milestones 3
  7.1 Milestone M1: Basic Model ................................. 3
8 Discussion 3
1 Requirements

Requirement 1 (R-1): Scalability. We see scalability as important requirement.

Requirement 2 (R-2): Portability. We also see portability as important requirement.

2 Capabilities

Capability 1 (C1): Maintainability.

3 Notes

(N-1) Blue It should be a blue note, shouldn’t it? (N-2) Red There should also be a red note, shouldn’t it?

4 Steps

4.1 Step 1: Requirements Analysis

The heading is defined using the macro.

4.2 Step 2: Software Specification

The heading is defined using the macro.

5 Other Steps

This section shows how an enum can be reused. One has to take care to use different labels as in the first usage.

(Step 1) Think First think. (Step 2) Work Then work.
6 Issues

Issue 1: Fictional.

Issue 2: Unrealistic.

7 Milestones

7.1 Milestone M1: Basic Model

8 Discussion

In Section 1, we discussed R-1 ("Scalability") and R-2 ("Portability").

We showed the capability C1 ("Maintainability").

We also had a note N-1 ("Blue").

In Section 4, we started with Step 1 ("Requirements Analysis"). LaTeX put that step into Section 4.1. Afterwards, Step 2 ("Software Specification") has been described.

We reused the enumeration environment for other steps in Section 5. There, we started with Step 1 ("Think").

Some issues such as Issue 1 ("Fictional") were raised.

First, the milestone M1 ("Basic Model") has to be reached.

Following properties are the most important ones:

- R-1: "Scalability"
- ...