Nimrag

Nimrag Use-Case-Realization Specification: Konfiguration

Version <1.0>

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Revision History

Date	Version	Description	Author
25.10.2025	1.0	Bearbeitung anhand Aufgabe 4	Jan Rietsche

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Use-Case-Realization Specification: <Use-Case Name>Konfiguration

1. Introduction

[The introduction of the Use-Case Realization Specification provides an overview of the entire document. It includes the purpose, scope, definitions, acronyms, abbreviations, references, and overview of this Use-Case Realization Specification.]

1.1 Purpose

[Specify the purpose of this Use-Case Realization Specification]

Dieses Dokument beschreibt die technische Realisierung des Use Cases "Konfiguration". Ziel ist es, die beteiligten Abläufe und Anforderungen zu dokumentieren, um eine konsistente und nachvollziehbare Implementierung zu ermöglichen.

1.2 Scope

[A brief description of the scope of this **Use-Case Realization Specification**; what Use Case model(s) it is associated with, and anything else that is affected or influenced by this document.]

Es geht um die Konfiguration des Spiegels in all seinen Möglichkeiten. Von der Größenveränderung der Widgets bis zu den verschiedenen Modulmöglichkeiten.

1.3 Definitions, Acronyms, and Abbreviations

[This subsection provides the definitions of all terms, acronyms, and abbreviations required to properly interpret the **Use-Case Realization Specification**. This information may be provided by reference to the project's Glossary.]

1.4 References

[This subsection provides a complete list of all documents referenced elsewhere in the **Use-Case Realization Specification**. Identify each document by title, report number (if applicable), date, and publishing organization. Specify the sources from which the references can be obtained. This information may be provided by reference to an appendix or to another document.]

Aktivitätsdiagramm Config.png (Auf Github unter SoftwareEngineering/docs/SRS)

Sequenzdiagramm Konfiguration Handy App.png (Auf Github unter SoftwareEngineering/docs/SRS)

1.5 Overview

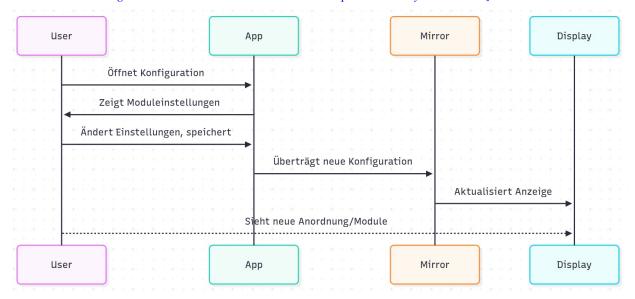
[This subsection describes what the rest of the **Use-Case Realization Specification** contains and explains how the document is organized.]

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Im Teil Flow of Events werden wir genauer auf die folgenden Funktionen eingehen und wie sie aufeinander Einfluss nehmen.

2. Flow of Events—Design

[A textual description of how the use case is realized in terms of collaborating objects. Its main purpose is to summarize the diagrams connected to the use case and to explain how they are related.]



Der User öffnet die Konfiguration in der App. Daraufhin gibt die App die Modulleinstellungen aus. Durch diese können Einstellungen geändert und gespeichert werden. Die App überträgt dies dann an den Spiegel, welcher die Anzeige aktualisiert und durch das Display anzeigt.