TextVenturer Software Requirements Specification For <Subsystem or Feature>

Version 0.42

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

Revision History

Date	Version	Description	Author
<13/OKT/16>	<1.0>	first published	Simon Vollmer, André Schmitt, Dominik Vogel
<25/OKT/16>	<1.0>	Update Use-case diagramm	Simon Vollmer, André Schmitt

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

Table of Contents

1. Introduction

- 1.1 Purpose
- 1.2 Scope
- 1.3 Definitions, Acronyms, and Abbreviations
- 1.4 References
- 1.5 Overview

2. Overall Description

- 3. Specific Requirements
 - 3.1 Functionality
 - 3.1.1 <Functional Requirement One>
 - 3.2 Usability
 - 3.2.1 < Usability Requirement One>
 - 3.3 Reliability
 - 3.3.1 < Reliability Requirement One>
 - 3.4 Performance
 - 3.4.1 <Performance Requirement One>
 - 3.5 Supportability
 - 3.5.1 <Supportability Requirement One>
 - 3.6 Design Constraints
 - 3.6.1 < Design Constraint One>
 - 3.7 On-line User Documentation and Help System Requirements
 - 3.8 Purchased Components
 - 3.9 Interfaces
 - 3.9.1 User Interfaces
 - 3.9.2 Hardware Interfaces
 - 3.9.3 Software Interfaces
 - 3.9.4 Communications Interfaces
 - 3.10 Licensing Requirements
 - 3.11 Legal, Copyright, and Other Notices
 - 3.12 Applicable Standards
- 4. Supporting Information

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

Software Requirements Specification

1. Introduction

1.1 Purpose

The SRS is made to inform the reader about the requirements of TextVenturer.

1.2 Scope

This document is only for internal use and will give us ideas for the development of this project

1.3 Definitions, Acronyms, and Abbreviations

SRS	Software Requirements Specification
n/a	not applicable
tba	

1.4 References

GIT-HUB: https://github.com/SchmittAndre/TextVenturer

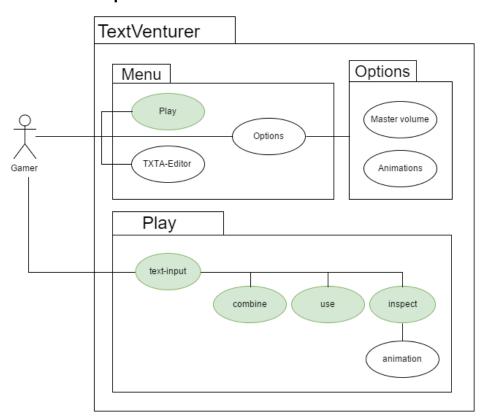
Wordpress: https://textventurer.wordpress.com/

1.5 Overview

We are planning to develop a Desktop-Game in the style of an old-school Text-Adventure. A Text Adventure is a game, that guides you through a story just with text and only rare occasions of visuals in form of ASCII-Art. You will get questioned, what you want to do, to proceed through the adventure.

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

2. Overall Description



3. Specific Requirements

3.1 Functionality

tbd

3.1.1 <Functional Requirement One>

tbd

3.2 Usability

3.2.1 Command help

If you look at a Objekt the Game tells you, what you can do with it.

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

3.3 Reliability

Since this is an Game that runs exclusively locally server uptime and similar things are not an issue.

3.4 Performance

3.4.1 Devices

All Windows devices should be able to run the game without any lags.

3.5 Supportability

tbd

3.6 Design Constraints

3.6.1 Software language

C++

3.7 On-line User Documentation and Help System Requirements

At the begin of the game you get a short introduction how to play a textadventure.

3.8 Purchased Components

n/a

3.9 Interfaces

3.9.1 User Interfaces

The Game needs to support the Keyboard.

3.9.2 Hardware Interfaces

n/a

3.9.3 Software Interfaces

n/a

3.9.4 Communications Interfaces

n/a

3.10 Licensing Requirements

tbd

3.11 Legal, Copyright, and Other Notices

Not needed now, maybe later.

TextVenturer	Version: <1.0>;
Software Requirements Specification	Date: <23/OCT/16
<document identifier=""></document>	

3.12 Applicable Standards

tbd

4. Supporting Information

tbd