



UNIVERSITEIT VAN PRETORIA
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SOFTWARE REQUIREMENTS SPECIFICATION

PROJECT NAME: ARCANE ARCADE

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May 20, 2016

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1 Introduction

2 Vision

The vision is to provide a fun and easily accessible platform that can be used to gauge the programming aptitude and capabilities of existing or future software developers using a custom esoteric programming language.

3 Background

4 Architecture Requirements

4.1 Access channel requirements

4.2 Quality requirements

4.3 Integration requirements

4.4 Architecture constraints

5 Functional requirements and application design

5.1 Use case prioritization

5.2 Use case/Services contracts

5.3 Required functionality

5.4 Process specifications

5.5 Domain Model

6 Open Issues