**CMPS 453 ODS Project Requirements**

**The Jankson 5**

**ABSTRACT**

This document covers the requirements and projected undertakings of our group over the 2014 Fall semester as we complete our project for CMPS 453 with ODS as our client. These plans are illustrated both graphically and textually to best show the steps of execution we will take towards completing our project.

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**INTRODUCTION**

We, as a group, have undergone our initial meeting with our customer. Unless otherwise directed by our client, the group plans to create an online registration system for scheduling test-taking appointments with ODS. Implementation of this project will help ODS to organize and manage testing appointments and will also help facilitate better communication between ODS and involved students and professors.

Specifically, the project will allow a student to log in via a webpage designed to allow test scheduling given a username and password. When a test is scheduled, an email will be sent to the corresponding class’ professor so that the professor can provide the physical test to ODS in time for the scheduled test. ODS workers will also have access to the system so that scheduling can be manually accessed and manipulated if necessary.

**USE CASE MODEL FOR FUNCTIONAL REQUIREMENTS**

|  |  |
| --- | --- |
| Use Case | Description |
| Name | View Scheduled Tests |
| Participating Actors | Student, Student |
| Entry Condition(s) | The user must be logged in with a valid ODS account. |
| Normal Flow of Events | The user clicks a button to be taken to another web page that displays all of their currently scheduled tests. |
| Exit Condition(s) | The student navigates away from the page. |
| Exceptions | N/A |
| Special Requirements | N/A |

**USE CASE MODEL RATIONALE**

**NON-FUNCTIONAL REQUIREMENTS**

**CONFIGURATION MANAGEMENT PLAN**

**REFERENCES**