

Release 2 & 3 Requirements Supplement

for

SISCalendar

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Revision History

Name	Date	Reason For Changes	Version
Initial	10/31/13	First Version	1.0

1. Introduction

The product and features described in this SRS are in addition to the original SRS for SISCalendar. This document describes the changes that we will need for the new features to be implemented, as well as details about those features.

2. API Changes

This section outlines additional information that will be required within the SIS Gateway API in order to implement the features desired in version 2 and 3 of SISCalendar.

- 2.1: Access to the school holiday calendar from SIS.
- 2.2: Exam schedules from SIS
- 2.3: Class end date from SIS
- 2.4: Professor's email (Unsure of source location and plausibility)

3. System Features

For System Features 3.1 - 3.4 (released in version 1), see **Software Requirements Specification for SISCalendar**.

3.5 iCal Export Version 2

3.5.1 Description

In version 2 of SISCalendar, exporting an iCal file will have additional features. These features will require the API changes outlined in **2. API Changes** to be completed in order for these features to be implemented.

3.5.2 Functional Requirements

- 3.5.2.1: The exported iCal file shall correctly handle holidays and breaks of RIT.
- 3.5.2.2: The system shall correctly handle days that have classes not normally occurring on those days (ex. Monday classes on a Tuesday)
- 3.5.2.3: The system shall only display class occurrences until the class end date
- 3.5.2.4: The system shall display the exam schedules for all classes a student is taking.

3.5.2.5: The system shall allow a student to send an email to a professor from their course schedule.

3.5.2.6: Functional Requirements of Requirement 3.3.

3.5.3 Non-Functional Requirements

3.5.3.1: Non-Functional Requirements of Requirement 3.3.