

**MyIPFWAdvisor
Use-Case Specification: View/Print Bingo**

Version 1.1

MyIPFWAdvisor	Version: 1.1
Use-Case Specification: <Use-Case Name>View/Print Bingo	Date: 01/30/2012
View/Print Bingo	

Revision History

Date	Version	Description	Author
01/JAN/2012	1.0	Specification created	Alek Bouillon
02/FEB/2012	1.1	Basic and Alternative Flow Edited	Alek Bouillon

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Use-Case Specification: View/Print Bingo

1. View/Print Bingo

1.1 Brief Description

This case will provide an overview for viewing and printing a bingo sheet from the system.

2. Flow of Events

2.1 Basic Flow

1. The user attempts to login to the system.
2. The user's credentials are authenticated.
3. If the user is a student, the bingo sheet is automatically displayed on the screen.

2.2 Alternative Flows

2.2.1 Login Error

In the event a user provides an incorrect username or password, they will be presented with the standard system login error. The user then repeats step one either a predetermined number of times or until the proper credentials are supplied.

2.2.3 User is an Advisor or Administrator

If this event occurs, the user is presented with a database of students assigned as advisees or students enrolled in the department. The user can then select to view a bingo sheet for a particular student.

2.2.5 User Prints Bingo Sheet

If the user elects to print a bingo sheet, the standard print screen for the web browser should be presented and the bingo sheet should be sent to the selected printer.

2.2.6 No Bingo Sheet Found

In the event that no bingo sheet exists for a user, an error screen will be produced and an email shall be sent to the department prompting creation of a bingo sheet for the named user.

3. Special Requirements

3.1 Internet Access

The user must have access to the Internet in order to use this system.

3.2 Proper Username and Password Combination

The user must have a proper username and password combination provided by the institution.

3.3 Printing Capabilities

The user must have access to printing facilities in order to print from this system.

4. Preconditions

4.1 Login Screen Presented

The system shall present a login screen for each access attempt.

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4.2 Username and Password Authentication

The system shall allow or deny access based on the provided username and password.

4.3 Successful Login

If the credentials match credentials on record, the system shall grant access to the user.

5. Postconditions

5.1 Bingo Sheet is Displayed

The system shall locate and display the requested bingo sheet on demand.

5.2 Bingo Sheet is Printed

The system shall allow printing of bingo sheets if the user desires a printed copy.