

# Sakai's Facelift

Calvin, Sujay, and Von

# Professor Persona

Jeremy Smith is a professor of Computer Science at Rutgers University. He is 35 years old, married and lives in a small suburb 10 minutes away from the university with his wife and two children. He graduated with a Bachelor's Degree in Computer Science from Rowan University when he was 22 and proceeded to continue his studies at a Master's program at Princeton University. Jeremy spends a lot of time grading exams and creating material for his students. He also needs to attend office hours and help students. Jeremy Smith needs a seamless web service for his students in order to upload projects and look at announcements. It needs to be easy and quick for him to navigate the website to keep up with his busy life.

# Student Persona

Jim Jones is 19 year old sophomore at Rutgers University. He is a Computer Science major and spends his free time playing guitar and video games. Most of Jim's professors use Sakai for their classes and Jim spends a lot of time using the web tool to submit assignments, access class documents, and interact in discussions with other students. He needs Sakai to be easy to use and reliable to ensure that he is able to keep up with his assignments and any obstacles that may arise.

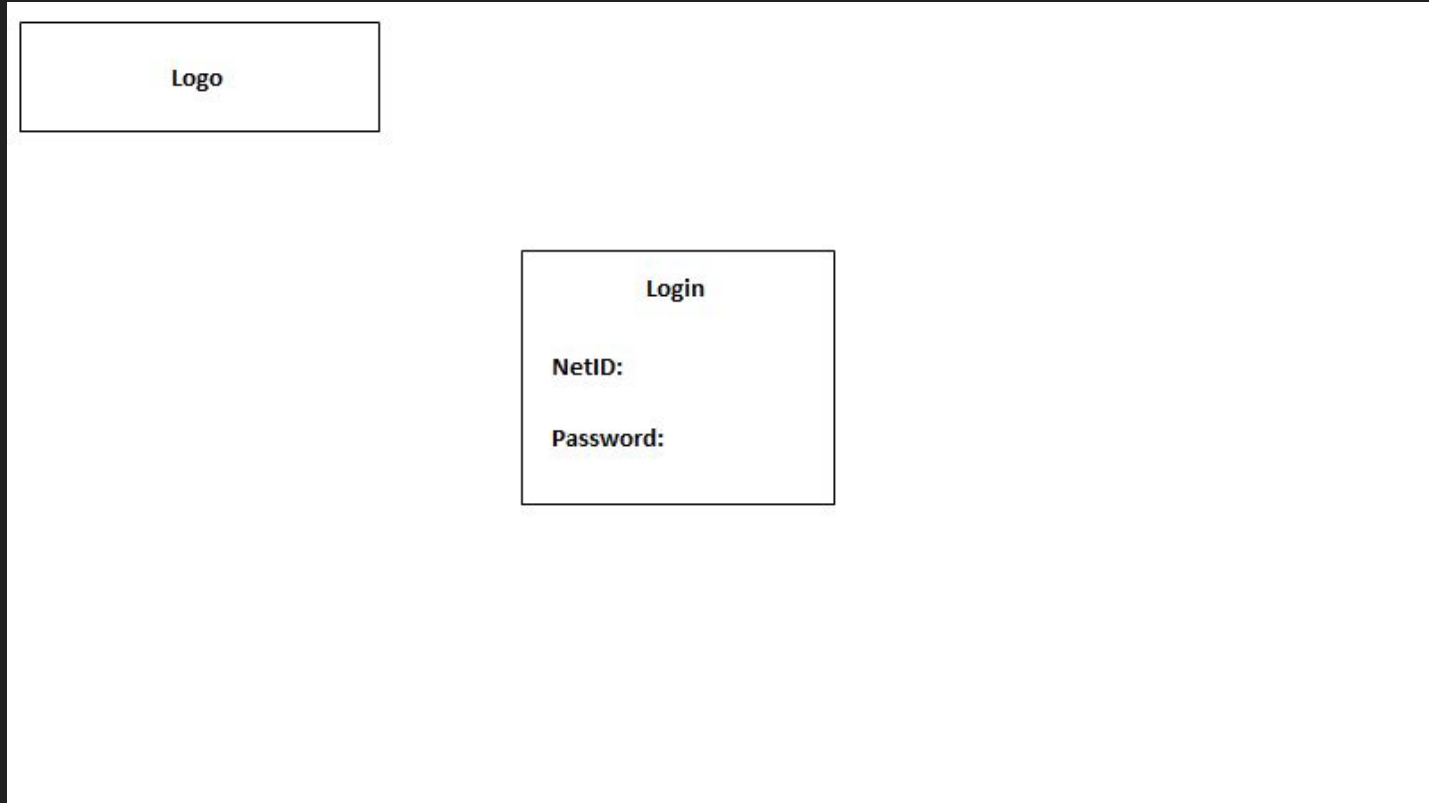
# Alumni Persona

Oprah Wishfield is a Rutgers Alumni. She is 27 years old and graduated in 2013 with a BS in Engineering and Information Technology. After she graduated in 2013, she has been working full time for a large corporation. Because of this, her time is scarce. Technology is constantly changing and she often forgets terms, syntax, and formats. Sakai has been her go-to for refreshers and reviews from her old courses because she can view assignments and notes her professors provided. She often forgets how to use the website and navigates it slowly from time to time to understand it. She needs a website that will be quick and to the point. Because of her lack of time and infrequent visits to the site, she needs Sakai to be easy to use and quick to access.

# Anatomy

- The idea for the redesign of Sakai is to keep a similar layout with a focus on having important and relevant information provided to the user easily.
- By keeping the same styling across the website we can provide users with the ease of knowing exactly where something is without having to think.
- The landing page is now just a simple login screen.
- Class tabs are used for current semester classes and have an additional drop down that allows users to find previous semester classes.
- The navigation bar on the left of the screen shows different elements that enabled by the professor for each class.
- The navigation bar on the homepage provides users with an overview of all current semester classes.

# Wireframe: Login - Landing Page



A wireframe diagram of a login landing page. The page is white with a dark gray background. In the top-left corner, there is a rectangular box labeled "Logo". In the center-right area, there is a rectangular box labeled "Login". Inside the "Login" box, there are two labels: "NetID:" and "Password:", each followed by a horizontal line representing an input field.

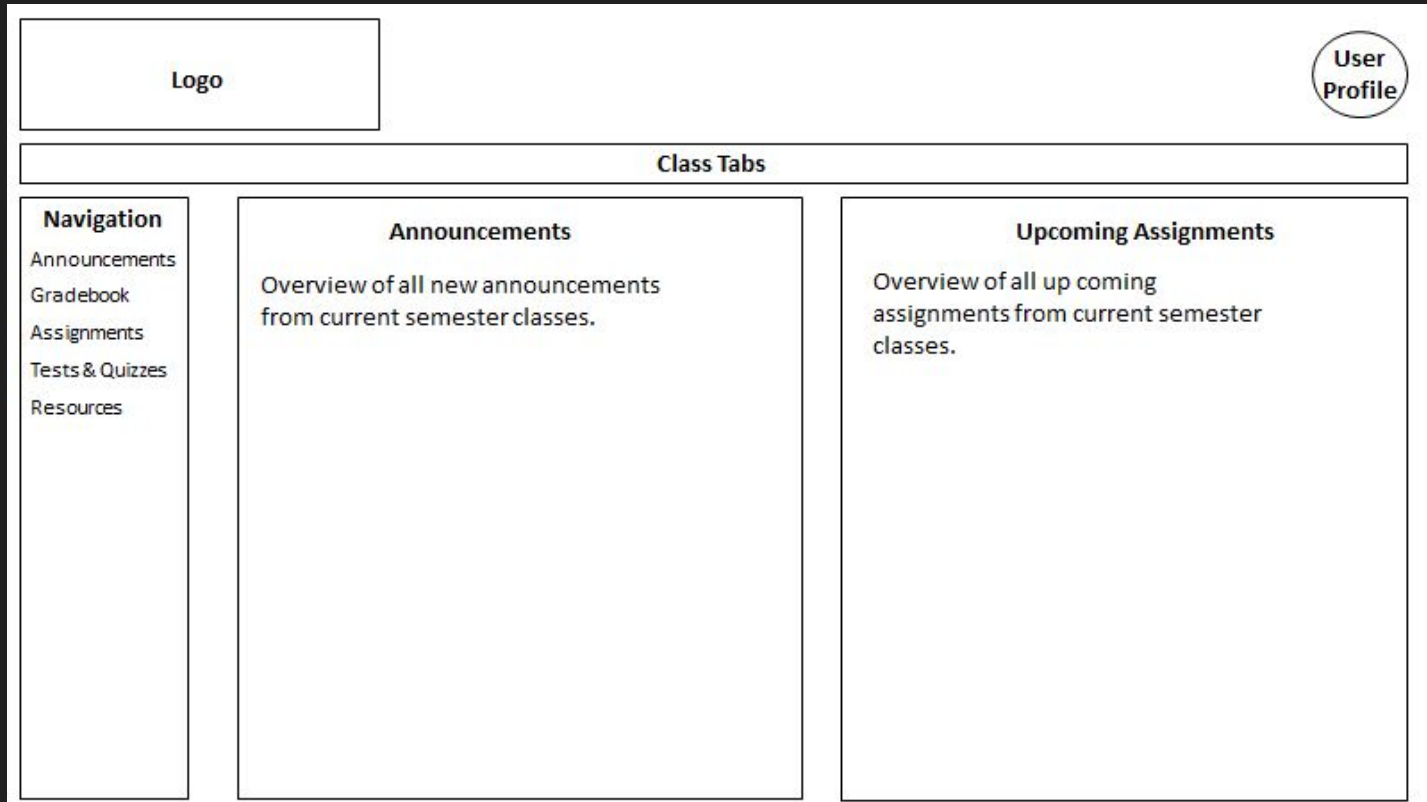
Logo

Login

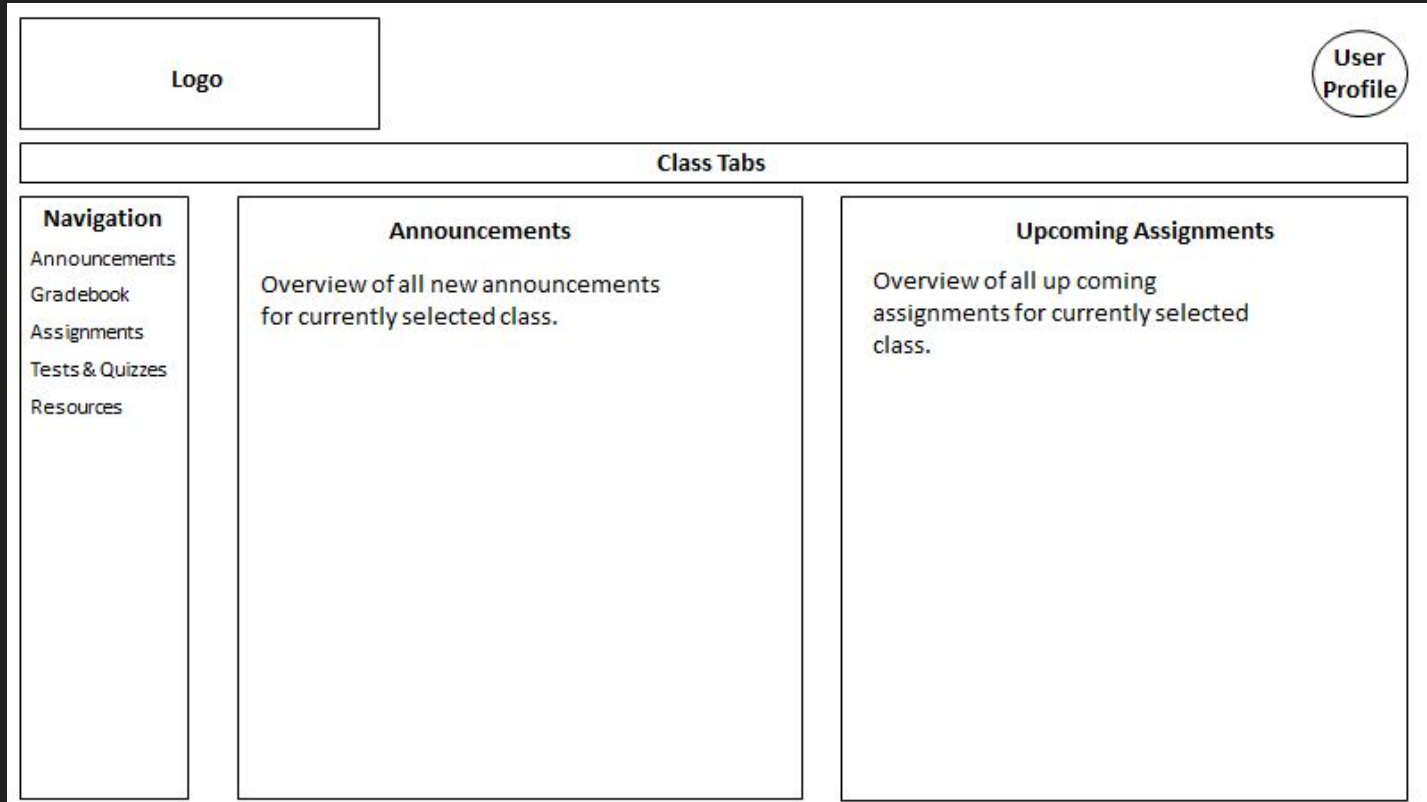
NetID:

Password:

# Wireframe: Homepage



# Wireframe: Class Page





# Wireframe:

Logo

User Profile

Class Tabs

Navigation

Announcements

Gradebook

Assignments

Tests & Quizzes

Resources

Assignments

Assignment Title	Status	Open	Due
Assignment #7	Not started	11/24/18	12/04/18
Assignment #6	Submitted	11/04/18	11/14/18
Assignment #5	Submitted	10/14/18	10/24/18
Assignment #4	Graded	10/04/18	10/14/18
Assignment #3	Graded	09/24/18	10/04/18
Assignment #2	Graded	09/14/18	09/24/18
Assignment #1	Graded	09/04/18	09/14/18

LOGO



MENU FOR  
ACCOUNT  
CHANGES

## COLOR AND TYPEFACE:

### COLORS SCHEME CSS:

**Red:** linear-gradient(**top**, #d21034 0%, #b20e2c 100%)

**Grey:** color: #414141;

**Body:** background: #fff;

**Light Grey:** Color: #212121;

**TypeFace:** sans, sans serif;

INFORMATION REGARDING CLASS ANNOUNCEMENTS

# TypeFace: Sans, Sans Serif

Typeface

Typeface

**Typeface**

Typeface