Preliminary Design
Prototype Screens

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Generation Java

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Generation Java
Preliminary Design: Prototype Screens
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Section 1: Prototype Screens

Section 1.01 Login

The login screen is the first screen that a user will visit when attempting to login to the Generation Java system.
Section 1.02  Forgot Password

On click of the forgot password assistance link, located on the login in screen, the following screen will pop-up and allow the user to request their password be e-mailed to them.

![Password Retrieval Screen](image-url)
Section 1.03 System Admin/ Program Admin/ Instructor – Create Question

The following screen will be a user referenced above to create questions.
Section 1.04  System Admin Screen Level 0

The following screen is the homepage, or level 0 screen, for the System Admin.

**System Administrator**

- **Home**
- **Gradebook**
- **Reports**
- **Create Question**
- **Create Question Set**
- **Pool Management**
- **Account Management**
- **Logout**

**Your Courses**

- CSIS120.F08.01
- CSIS120.F08.04
- CSIS120.F08.08

**Announcements**

You have 54 new Global Pool question requests.

**Bulletin Board**

- Loops and Arrays
- Study Guide Test #1

Want to explore Generation Java as a different user? click **Change View**

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**Section 1.05  System Admin – Create User Account**

The following screen is a part of the Account Management Process, which allows the System Admin to create new User accounts.

**Create a new Generation Java User Account.**

Complete the fields below, then click the Continue button.

- **Sienna College Email address username** (this will be the user's Generation Java ID)
- **Password** (at least 8 alphanumeric characters)
- **Re-type password**
- **First Name**
- **Last Name**
- **Account Type (Select one)**
  - Program Administrator
  - Instructor
  - Student

**Course List (select courses to add)**
- CIS120.F08.01
- CIS120.F08.04
- CIS120.F08.07

* Required field
**Section 1.06  Program Admin Screen Level 0**

The following screen is the homepage, or level 0 screen, for the Program Admin.
Section 1.07  Instructor Screen Level 0

The following screen is the homepage, or level 0 screen, for the Instructor.
Section 1.08  Student - Account Creation

The following screen is the student account creation screen.

Create your Generation Java ID.
Complete the fields below, then click the Continue button.

Siena College Email address username (this will be your new Generation Java ID)*

Password (at least 8 alphanumeric characters)*

Re-type your password*

First Name*

Last Name*

* Required Field

Continue
Section 1.09  Student – Account Creation Popup

Upon successful creation of a Student account, the following screen will pop-up to report confirmation of enrollment, and request that the Student login to continue the Account Creation/Registration process.

![Welcome: Generation Java ID](image)

- You have successfully created a Generation Java ID. A confirmation email of your successful enrollment was sent to your email address on file.
- Please login to continue and register for classes.

- Generation Java ID
  
  [Input field]

- Password
  
  [Input field]

- Continue
Section 1.10  Student Screen Level 0

The following screen is the homepage, or level 0 screen, for the Student.
Section 1.11  

Student Question / Question Set Answer Page

The following screen is Question/Questions Sets answering screen for the Student.

1. Given 2 ints, a and b, return true if one if them is 10 or if their sum is 10.

   public boolean makes10(int a, int b) {
   }
Section 1.12  Student Gradebook

The following screen is the gradebook for the Student.

<table>
<thead>
<tr>
<th>Date</th>
<th>Assignment Name</th>
<th>Points Reserved</th>
<th>Possible Points</th>
<th>Category</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/01</td>
<td>Lab#1</td>
<td>7</td>
<td>10</td>
<td>LAB</td>
<td>5%</td>
</tr>
</tbody>
</table>