

An abstract graphic on the left side of the slide, consisting of a network of thin, light-blue lines and small circles, resembling a circuit board or a neural network. The lines are vertical and horizontal, with some diagonal connections, and the circles are small and white, scattered along the lines.

SPRINT 0

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GOALS FOR SPRINT ZERO

- Select Scrum Master, team name, project
- Set up project tracking, team communication
- Get to know each other! (Strengths/ weaknesses, etc.)
- Set up software
- Develop Scrum user stories, prototype login screen

ACCOMPLISHED TASKS

- Elected a SCRUM Master, designated front and back end, and decided on a team name
 - SCRUM Master – Sophie
 - Team name – Butler University Development Squad (B.U.D.S.)
 - Gavin and Noah Monroe – Back end, Sophie and Noah Baker – Front end
- Selected our project for the semester
 - Work-Flow Management System – Design a system to manage incoming and outgoing products from each department and generating reports
- Set up a system for project tracking
 - Trello Board has been set up and used to track requirements of the project
- Set up a system and norms for team communication
 - Primarily communicating by text message – can also communicate by email
- Developing Scrum User Stories for each requirement

USER STORIES

Registration
in list [Functional Requirements](#)

Description Edit

It provides unique login id for all user.

Stimulus/Response sequences

(a) Input: User details, Type of user
(b) Output: Unique id, Password, Login generation
(c) Normal Flow: Login Generation
(d) Alternate Flow: Re-entry for three times

USER STORY:

Users need unique credentials (Username/Password)

Users' access varies based on status/job

Alternate access if forgotten credentials

Add to card

- Members
- Labels
- Checklist
- Dates
- Attachment
- Cover
- Custom Fields

Add dropdowns, text fields, dates, and more to your cards.

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Power-Ups


+ Add Power-Ups

- Using Trello, we separate function requirements into unique "cards"
 - Cards include general description
 - Requirements needed to complete task
 - User story

GUI LOGIN SCREEN – ROUGH DRAFT

Form1

Butler University Development Squad



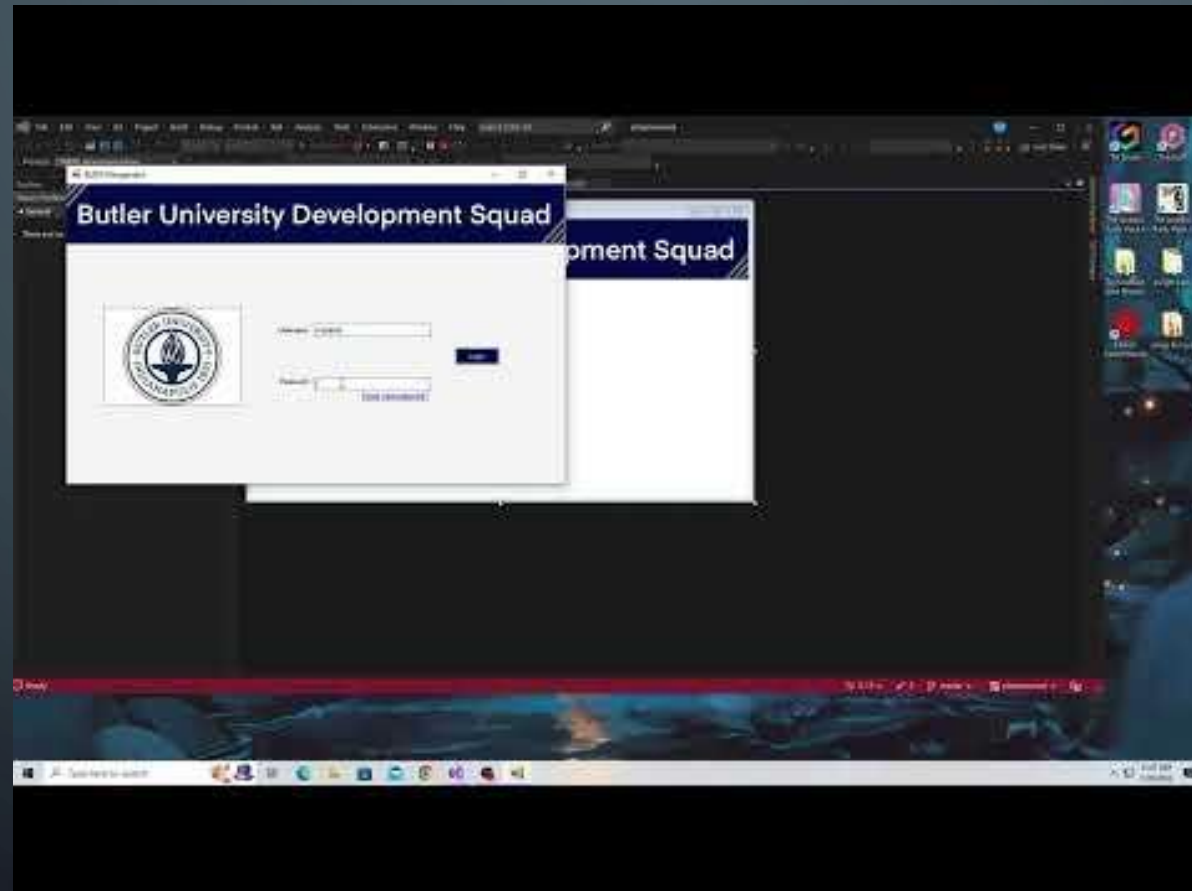
Username

Password

[Forgot your password?](#)

Login

GUI DEMO



CHALLENGES

- Collaborative Software Setup
 - Working with GitHub/ ability to see everyone's changes

NEXT STEPS

- Learn C# and begin software development
- Continue working on GUI login screen
 - Learn Adobe XD
- Implement database to store login information
 - Learn how to setup Azure SQL database

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QUESTIONS?