

Project Name: Community Helpers (or *BYU-I Skills Exchange*)

The Concept: A platform where users can post tasks they need help with (e.g., "Need help moving a couch" or "Tutor for CS 325") and others can volunteer.

Team 12 Names:

Diogo Rangel Dos Santos

Link Trello : <https://trello.com/b/XhLjnPEn/communityhelperscse325team12>

Git Project : <https://github.com/diogorangel/CommunityHelpersCSE325Team12.git>

It looks like you need to transform your project draft into a formal **Group Project Checkpoint Report** that specifically hits all the BYU-Idaho requirements.

Here is a refined version of your text, organized to show progress, task assignment, and alignment with the course objectives.

1. Meeting Summary

- **Participants:** Diogo Rangel Dos Santos (and team)
- **Meeting Agenda:** * Invited the Spirit via opening prayer.
 - Confirmed the core concept: A Blazor-based CRUD application for student tasks.
 - Reviewed Trello board structure and GitHub repository initialization.
 - Assigned specific tasks for the upcoming week to ensure productive team contribution.

2. Project Overview & .NET Ecosystem

Our project, **Community Helpers**, is designed to function within the .NET ecosystem using **Blazor WebAssembly/Server** for a responsive UI. We are utilizing **Entity Framework Core** for data management and **ASP.NET Core Identity** for secure student authentication.

Core Requirements Met:

- **CRUD:** Users can Create, Read, Update, and Delete help requests.
- **Auth:** Secure login restricted to the BYU-I student community.
- **UI/UX:** Responsive design utilizing standardized typography and CSS padding for a professional feel.

3. Task Assignments & Progress (Trello Management)

We have organized our Trello board into four distinct lists: **Backlog, This Week, In Review, and Completed.**

Team Member	Assigned Task	Phase	Status
Diogo Rangel	Repository Setup & .gitignore Configuration	Phase 1	Completed
Team Member 2	Home Page Wireframes & UI Design	Phase 1	In Progress
Team Member 3	Trello Board Organization & Card Creation	Phase 1	Completed
All Members	Local Environment Setup (dotnet run test)	Phase 1	In Progress

4. 4-Phase Development Timeline

To ensure we "Teach One Another" and remain productive, we have established the following roadmap:

- **Phase 1 (Weeks 1-3):** Foundation. Focus on GitHub, Trello, and Wireframing.
 - **Phase 2 (Weeks 4-7):** The Core. Database setup and CRUD logic implementation.
 - **Phase 3 (Weeks 8-10):** Security. Implementing Auth and WCAG Accessibility compliance.
 - **Phase 4 (Weeks 11-14):** Quality. Deployment to Azure/AWS and final documentation.
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5. Learning Model & Professionalism

- **Teach One Another:** We have committed to sharing "Knowledge Nuggets" via the group chat (or Loom videos) whenever a team member overcomes a technical hurdle.
 - **Professionalism:** We utilize Trello to ensure accountability. Our "Golden Rules" include early communication regarding deadlines and peer review of all code branches before merging to main.
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Next Meeting Lead: Diogo Rangel Dos Santos

Date: February 05 2026