



CS361: Assignment 9: Publish Sprint 4 Mitigation Plan to Partner (for Milestone #3: Integration)

Overview

This Sprint could go smoothly, or it could be miserable and stressful for both you and your partner! To help Sprint 4 go well, create a **mitigation plan**, then share it with your partner.

Instructions

Complete each item below by replacing the **highlighted text** (Usability note: double-click the text to select it).

De-risk integration by providing your partner the information below and by planning for failure.

1. What is the **current status** of the microservice you implemented for your partner to use?
Hopefully, it's done!

It is complete and has been used by my partner!

2. If the microservice isn't done, **which parts aren't done and when will they be done?**

Not Applicable

3. Where can your partner find **instructions for using your microservice**? You should have created these instructions as part of a previous assignment

https://github.com/tannouri22/CS361_Repo/blob/main/README.md

4. **How** is your partner going to **access your microservice**? Should they get your code from GitHub? Should they run your code locally? Is your microservice hosted somewhere? Etc.

The code has been emailed to them and is also accessible via my Git repo. I decided to place it in its own directory. The microservice is not hosted somewhere, however it could be. It makes the most sense to have my partner run the microservice locally, as they have already been during the integration process.

5. Have you confirmed that you **can successfully call YOUR PARTNER'S microservice**? If not, do so. By when will you do that?

I have been able to successfully call my partner's microservice from a test file after making changes to their code and mine in regards to the communication method. I have yet to call their microservice from my app, as that requires more code for the integration. I plan on having this complete by the end of the week, being the 11th of November.

6. If your partner **cannot access/call YOUR microservice, what should they do**? Can you be available to help them? What's your availability?

I plan on meeting my partner Monday, the 7th of November, to teach them Visual Studio Code tricks. So far, they've expressed that the integration went smoothly and they do not need anything else on my side. I can ask them again and check on their progress, as well as remind them that I am reachable if they need my assistance.

7. If your partner **cannot access/call your microservice, by when do they need to tell you**?

N/A - already completed calling the microservice.

8. Is there **anything else your partner needs to know**? Anything you're worried about? Any assumptions you're making? Any other mitigations / backup plans you want to mention or want to discuss with your partner?

I do not have anything specific that needs to be communicated with my partner. We've been actively communicating about our progress on the assignment. I still am working on integrating their microservice with mine, so when I complete this I want to reach out to them so that they know I got it figured out and will not need anything else.

Submission

PDF or Word format via Canvas.

Grading

You are responsible for satisfying all criteria listed in the Canvas rubric for this assignment.

You must follow instructions at Modules > "Attach a Document to "Text Entry" Field".

Questions?

Please ask via Ed so that others can benefit from the answer.