

Adiza Awwal
Preliminary Project Proposal
Professor Gail Kaiser
28th 2019

Thursday, March

What I would like to investigate:

As of right now, I don't have a solid idea on what I would want to research for my project. Right now, I don't have an interest in continuing the work I completed on midterm paper "The impact of software system maintainability using low-code platforms." I think I would want to do something that's more of an analysis rather than creating something entirely "new." I also would like to ensure I take a project that's manageable in scope (i.e. a niche area rather than particularly broad)

Team:

As of right now, I don't have any teammates. I would be fine joining a team with an interesting idea and room for more members, however, I'm approaching this proposal assuming I will be working by myself.

Suggestions:

Professor made a few suggestion on general topics I could take on as well more specific projects being students with some graduate students.

<https://github.com/gmu-swe/phosphor>

<https://github.com/gmu-swe/crochet>

Ashna also suggested looking into research areas or a specific paper on the syllabus around microservices

Continued research:

I'm a bit lost. I don't have specific area of interest but, I intend to do more research over the weekend and have a more solidified idea for Tuesday April 2. I also plan to invoke conversation via Piazza with any ideas that come to mind and I think the professor will provide enriching feedback.