

Team Name: sdmay24-34

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Report Period: Oct 23-Nov 5

### **Summary of Progress in this Period**

We have started documenting and elaborating on the anti-patterns that we will be trying to detect with our application. Many of these overlap with anti-patterns already used in Michigan Tech's critiquers. However, a decent number of them are C language specific, and those will require more research.

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### **Pending Issues**

It has been a relatively slow progress period. We are still waiting on a demonstration of Michigan Tech's application so we can have a better idea of the UI design choices that we want to make. We are also still deciding how we want to deal with accounts/authorization and security. More discussion is needed.

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### **Plans for Upcoming Reporting Period**

Once we meet with Michigan Tech for the demo, we should be able to complete most of our design and have a better idea of what to put in our system sketches and UI. The next period will also be the last one before our final design presentation, so we will iterate over our design and improve/fix anything that needs to be changed.

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