Team Name: sddec21-02

**Team Members:** 

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Report Period: March. 1-14

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

- Functional demo application is working after troubleshooting with client and advisor.
- Completed project proposal and received feedback from the client.
- Composed and posted a request for feedback from the open-source community on the demo project.
- Received clarified deadlines and goals from our client about project and implementation.

## **Pending Issues**

- Implementing / testing thread demo
- Custom SystemC model needs to be created and tested as a proof of concept

## **Plans for Upcoming Reporting Period**

- Compose API and project plan/diagrams for UDP protocol SystemC implementation
- Get Thread demo working on top of current timer demo
- Revise design proposal document
- Start development on the project website
- Client will not be able to meet this week, will have more time to work on documentation and get feedback from the open-source community before the next client meeting