

**Melt Monitor**  
**Sprint 2 Summary Report**

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## Sprint 2 Summary Report

### What Went Well?:

- The main dashboard is up and running smoothly.
- The map feature is currently working well and displays data as expected.
- Team communication has been improved since Sprint #1.
- The overall design and layout of the dashboard look more organized and user-friendly.

### Where Did Problems Arise?:

- We are still figuring out how to fetch live data and load it properly into the map.
- Updating the map dynamically with new data has been challenging.
- Scheduling meetings was challenging because the schedules of team members were rarely aligned to have a good amount of meaningful meetings.
- Ran into difficulties deciding how the backend and frontend of the web application would interact with each other.
- Communication delays happened due to fewer live meetings.

### Where Could We Have Improved?:

- Once the map feature has been pushed to origin, we can spend more time researching and testing live data APIs integration before implementation.
- We could continue improving the dashboard's responsiveness and add more charts for better user interaction.