The critical paths are user chat being the biggest requirement and also chat reporting being tied to user chat messages afterwards as well as staff's ability to handle those reports. Event search and filtering are also closely tied together in their functionality as well. Staff sign up and staff features could be created independently, but the staff features would probably involve handling reported content and removing it, so that would also be part of the critical path after adding a report feature.

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We kept our sprint on schedule by dividing up the independent tasks for people to work on separately, but also grouping them together and putting multiple people towards similar goals so they could work together and take each other's implementations into account. For example, Lukas and Youngjae were working together on the chat and reporting and staff features, which are all interrelated.