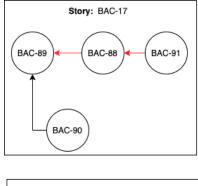
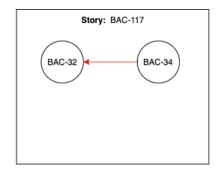
## Schedule Document

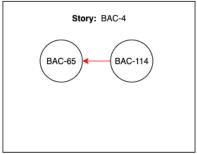
Friday November 5, 2021 Sprint 3

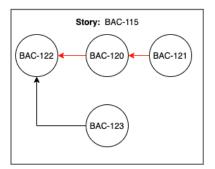


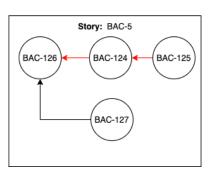
Krutik Tejalkumar Shah Mark (LiangShu) Chen Steven Hans Limantoro Tanzim Ahmed Tony Chen Pasa Aslan Payam Yektamaram











In the diagram, the red-coloured edges depict the critical path of the network diagram for each user story in our current sprint. Each story follows one of two potential critical paths which is documentation, backend, frontend or the same path just without the backend component. Simply the frontend depends on the completion of the backend task and then the documentation tasks depend on the completion of the aforementioned tasks. However, in some of our stories the backend component had already been completed in the previous sprints so all that is required is the integration of the backend endpoint with the frontend component.

In sprint 3 we were very proactive and thus aimed to start the backend tasks as soon as possible and merged them into develop to allow the frontend developers to complete their components. However, to make sure the documentation tasks were not delayed the frontend developers worked on the tasks until they reached the point where they required the backend endpoint which in our current sprint blocked the frontend people for a very short time. To expedite the process and thus minimize the blocking duration, developers worked on their documentation as soon as their tasks were done or sometimes even during development.