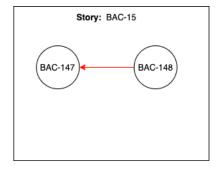
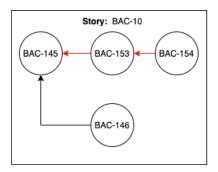
Schedule Document

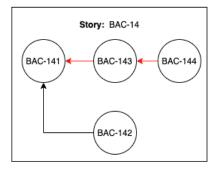
Friday November 19, 2021 Sprint 4

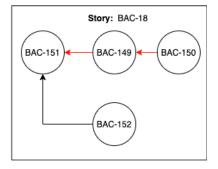


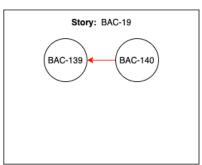
Krutik Tejalkumar Shah Mark (LiangShu) Chen Steven Hans Limantoro Tanzim Ahmed Tony Chen Pasa Aslan Payam Yektamaram











In the diagram shown above, the red-coloured edges depict the critical path of the network diagram for an 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. Basically, the frontend is dependent upon the completion of the backend task and then the documentation tasks depend on the completion of the aforementioned tasks.

In sprint 4, we stayed on top of things by starting the backend tasks as soon as possible and merging them into the develop branch to allow the frontend developers to complete their components. In order to ensure the documentation tasks were not delayed the frontend developers worked on their tasks until they reached the point where they were blocked by the backend team which happened to block the frontend team for a very short time. To speed up the process and minimize the blocking duration, developers worked on their documentation as soon as their tasks were done.