

D7 – Sprint 2: Group Assessment

Group Number: _____ **Group Year & Class:** 2019- B.E Software Engineering 4th Year

Criterion	Justification
Definition of Done met partially met. Well Achieved	Done means coded to standards, reviewed, implemented with unit Test-Driven Development (TDD), tested with 100 percent test automation, integrated, documented and version controlled. We have ensured that our product code is made according to standards, and our test cases covers all the functionalities. But at the same time, we are not 100% certain that our user stories are “completely done”, as it is feasibly impossible to make sure that product is 100 tested successfully.
Group completed more than 80% of the deliverable within the Sprint duration (2 weeks) and the estimated group time. Well Achieved	We divided 5 user stories among three members for the second sprint and we were successfully able to convert all these user stories to product code. We estimated the time required for each user story and made sure to not exceed that. We decided on total of 15 hours per week for this sprint. Sometimes, we exceeded the given time, but we managed to balance it during following week.
All team members took responsibility to ensure that this deliverable was completed. Well Achieved	As the user stories were divided among the members, all members needed to work together to make sure that product functions as expected. The functionality that one member added was dependent on the functionality implemented by another member. So, it was necessary that all members contribute and most importantly, their work must integrate to provide complete product. <u>How each member’s work integrated with the team work?</u> Since, each member worked on different functionalities (different class files /codes), it was comparatively easy to merge our code. Shubham was given the task to manage delivery docket delivery person. Meet was given the task to order & products and Tarun was given the task to verify that delivery docket is made automatically without manager interference. So, when Meet’s code added the orders and products, Tarun’s code made sure that the inserted orders are fetched and sent to the delivery docket day wise. Similarly, Shubham’s code made sure that delivery docket is downloaded in pdf format and also the status for delivery docket is updated. We were confused as to how to pass the manage dbConnection class between all the members as all database related functionalities were in there but then we decided merge conflicts instead so that we learn more from those challenges.