

Team Contributions: POC Software Engineering

Team #11, OKKM Insights
Mathew Petronilho
Oleg Glotov
Kyle McMaster
Kartik Chaudhari

This document summarizes the contributions of each team member up to the POC Demo. The time period of interest is the time between the beginning of the term and the POC demo.

1 Demo Plans

See section 9 of Development plan found [here](#).

2 Team Meeting Attendance

Student	Meetings
Total	10
Kartik	9
Kyle	10
Mathew	10
Oleg	8

Kartik was available for one of his missed meeting but there were some wifi issues in the thode building where our room was booked. Decided to go through meeting notes in the teams chat.

3 Supervisor/Stakeholder Meeting Attendance

Student	Meetings
Total	2
Kartik	2
Kyle	2
Mathew	2
Oleg	2

4 Lecture Attendance

Student	Lectures
Total	10
Kartik	9
Kyle	9
Mathew	9
Oleg	8

5 TA Document Discussion Attendance

Student	Lectures
Total	3
Kartik	2
Kyle	3
Mathew	3
Oleg	3

Kartik let the team know well in advance about his different meeting (clash) and made sure the message was conveyed through one of the teammates. He let the TA know himself as well in the next tutorial meeting.

6 Commits

Student	Commits	Percent
Total	320	100%
Kartik	63	20%
Kyle	154	48 %
Mathew	69	21%
Oleg	34	11%

Oleg's commit count is low due to his preference for working in a word processor before transferring completed sections to LaTeX. Most assigned issues were completed in one go, with reviews conducted outside of GitHub's infrastructure. Additional commits result from review feedback or self-corrected typos. Kyle's commits are inflated by his work on setting up CD/CI for building latex documents. To get it working, he made 74 commits to main to test building a new PDF document. With these commits removed, this is the new table:

Student	Commits	Percent
Total	246	100%
Kartik	63	26%
Kyle	80	32%
Mathew	69	28%
Oleg	34	14%

7 Issue Tracker

Student	Authored (O+C)	Assigned (C only)
Total	102	73
Kartik	0	7
Kyle	61	26
Mathew	24	21
Oleg	17	19

The number of issues assigned to Kartik might look less but this was because he took up other responsibilities, one being doing the reflections for the documents. Kyle was the only team member to create and assign issues during the first deliverable. This was prior to completing our team git protocol, so other team

members did not create issues and therefore Kyle has 8 additional issues created.
Kyle also authors meeting issues.

8 CICD

See section 7.2 of development plan found [here](#).