# Team Contributions: POC Software Engineering

Team 1, BANDwidth
Declan Young
Ben Dubois
Nathan Uy
Aidan Mariglia

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

Our team will be demonstrating a simple POC for our project. This will involve accepting a user submission of matlab code through a webpage, executing the code on the backend, and displaying the reuslt of the execution to the user on the webpage.

## 2 Team Meeting Attendance

Student	Meetings
Total	9
Declan Young	9
Aidan Mariglia	9
Nathan Uy	9
Ben Dubois	9

# 3 Supervisor/Stakeholder Meeting Attendance

Student	Meetings
Total	5
Declan Young	5
Aidan Mariglia	5
Nathan Uy	5
Ben Dubois	5

## 4 Lecture Attendance

Student	Lectures
Total	5
Declan Young	5
Aidan Mariglia	5
Nathan Uy	5
Ben Dubois	5

We only included lectures 7 onward as only those have GitHub issues, but everyone attended the previous lectures as well.

## 5 TA Document Discussion Attendance

Student	Lectures
Total	3
Declan Young	3
Aidan Mariglia	3
Nathan Uy	2
Ben Dubois	3

Nathan missed one TA meeting due to a scheduling conflict.

## 6 Commits

Student	Commits	Percent
Total	15	100%
Declan Young	6	37.5%
Aidan Mariglia	6	37.5%
Nathan Uy	2	18.75%
Ben Dubois	1	6.25%

All (3) major commits are coauthored by all team members.

#### 7 Issue Tracker

Student	Authored (O+C)	Assigned (C only)
Declan Young	1	0
Aidan Mariglia	1	0
Nathan Uy	5	0
Ben Dubois	2	0

We have not yet officially assigned issues to individual persons. We will pick up tasks depending on availability.

## 8 CICD

CI/CD will be used to enforce branch protection and maintain code quality, running static checks against the code base as well as requiring all existing unit tests to pass before a feature branch can be merged to the main branch.