

# Team Contributions: Rev 0

## Plutos

Team #10, Plutos  
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Eric Chen  
Fondson Lu  
Jason Tan  
Angela Wang

This document summarizes the contributions of each team member for the Rev 0 Demo. The time period of interest is the time between the POC demo and the Rev 0 demo.

## 1 Demo Plans

We will be demonstrating a working version of the Plutos application, with the following functionalities:

- The user will upload a receipt image from a mobile device
- The image will be passed through the optical character recognition (OCR) library to parse text from the image, and then through the machine learning (ML) model to categorize the items
- The categorized items will be displayed to the user
- The data and the receipt image will be stored under the user's account
- The user will be able to view their past expenses and trends over time
- The user will be able to set up budgets for each spending category, and view their spending in relation to these budgets

These are the features that make up the core of the Plutos application.

## 2 Team Meeting Attendance

Student	Meetings
<b>Total</b>	<b>5</b>
Payton Chan	5
Eric Chen	5
Fondson Lu	5
Jason Tan	5
Angela Wang	5

We only had one team meeting last term, and received feedback that structured meetings may be useful over asynchronous communication or unstructured ones (i.e., when we see each other during class). Therefore, we introduced more meetings (about one every other week) this term to discuss progress and updates.

## 3 Supervisor/Stakeholder Meeting Attendance

Student	Meetings
<b>Total</b>	<b>0</b>
Payton Chan	0
Eric Chen	0
Fondson Lu	0
Jason Tan	0
Angela Wang	0

We do not have a supervisor for our project, and we have not conducted usability testing with stakeholders yet.

## 4 Lecture Attendance

Student	Lectures
<b>Total</b>	<b>7</b>
Payton Chan	7
Eric Chen	7
Fondson Lu	7
Jason Tan	7
Angela Wang	7

## 5 TA Document Discussion Attendance

Student	Lectures
<b>Total</b>	<b>4</b>
Payton Chan	4
Eric Chen	4
Fondson Lu	4
Jason Tan	4
Angela Wang	4

A record of the meetings can be found [here](#).

## 6 Commits

[For each team member how many commits to the main branch have been made over the time period of interest. The total is the total number of commits for the entire team since the beginning of the term. The percentage is the percentage of the total commits made by each team member. —SS]

Student	Commits	Percent
Total	Num	100%
Name 1	Num	%
Name 2	Num	%
Name 3	Num	%
Name 4	Num	%
Name 5	Num	%

[If needed, an explanation for the counts can be provided here. For instance, if a team member has more commits to unmerged branches, these numbers can be provided here. If multiple people contribute to a commit, git allows for multi-author commits. —SS]

## 7 Issue Tracker

[For each team member how many issues have they authored (including open and closed issues (O+C)) and how many have they been assigned (only counting closed issues (C only)) over the time period of interest. —SS]

Student	Authored (O+C)	Assigned (C only)
Name 1	Num	Num
Name 2	Num	Num
Name 3	Num	Num
Name 4	Num	Num
Name 5	Num	Num

[If needed, an explanation for the counts can be provided here. —SS]

## 8 CICD

Continuous integration and continuous deployment (CI/CD) has been set up to do the following:

- Lint and test the frontend code (if there are `src/client` changes)
- Compile and generate PDFs from the LaTeX code (if there are `docs/` changes)