

# Amaya Bryant (Individual Project)

## Summary of the Project

Create an application that allows user to track and manage time from the command line.

## Goals

To provide an application to the client that implements OOP principles and fits all of client's needs.

## Why?

It is important to accomplish this goal because as a software engineer, I need to provide clients with working applications that have a structure (follow OOP principles) in case features need to be implemented later on.

## Milestones and Deadline.

<ul style="list-style-type: none"><li>• <b>Deadline:</b> October 22</li><li>• Milestone 1</li><li>• Date: 10/20/23</li><li>• Goal: Set up Project Structure</li></ul>	<ul style="list-style-type: none"><li>• <b>Deadline:</b> October 23</li><li>• Milestone 2</li><li>• Date: 10/25/23</li><li>• Goal: Set up/learn cloc</li></ul>	<ul style="list-style-type: none"><li>• <b>Deadline:</b> Oct 23</li><li>• Milestone 3</li><li>• Date: 10/20/23</li><li>• Goal: Create User stories version 1</li></ul>
<ul style="list-style-type: none"><li>• <b>Deadline:</b> Oct 29</li><li>• Milestone 4</li><li>• Date:</li><li>• Goal: Create prototype</li></ul>	<ul style="list-style-type: none"><li>• <b>Deadline:</b> Nov 10</li><li>• Milestone 5</li><li>• Date:</li><li>• Goal: Complete version 1</li></ul>	<ul style="list-style-type: none"><li>• <b>Deadline:</b> Dec 9</li><li>• Milestone 6</li><li>• Date:</li><li>• Goal: Submit Project</li></ul>

## Risk Analysis

1. 10/19 @ 3:30 pm - 9 pm work
1. 10/20 @ 12:00 pm - 7 pm work
1. 10/21 @ 1:00 pm – 2:30 pm work
1. 10/26 @ 3:00 pm – 9:00 pm work
1. 10/27 @ 3:00 pm – 9:00 pm work
1. 10/28 @ 3:00 pm – 9:00 pm work

## Project Progress

### Week 1

#### Summary

Created canvas page. Set up GitHub. Created Project Structure

#### Milestones or risks in this week

##### Risks:

1. 10/19 @ 3:30-9 - worked around work time
2. 10/20 12-7 pm - worked around work time

##### Milestones:

1. Milestone 1: Set up Project Structure
2. Milestone 2: Set up/learn cloc

#### Design.

- <https://github.com/amayab9/ASE456-TimeManagementProject>

### Week 2

#### Summary

Read requirements and working on prototype

#### Milestones or risks in this week

##### Risks:

- 10/31 2-9pm work
- 11/2 3:30-9pm work
- 11/3 1-5pm work
- 11/4 10-3pm work

### Week 3

#### Summary

none

#### Milestones or risks in this week

##### Risks:

- 11/7 4-9pm work
- 11/8 3-5 unavailable
- 11/9 4-9pm work
- 11/11 4-9pm work

### Week 4

#### Summary

none

#### risks in this week

##### Risks:

- 11/14 4-9pm unavailable
- 11/16 1-9pm unavailable
- 11/17 12-7pm unavailable
- team project 420
- team project 456
- other course work

### Week 5

#### Summary

Started on ver1, documentation, umls

#### Milestones or risks in this week

##### Risks:

- 11/21 4-9pm unavailable
- 11/24 2-9pm unavailable
- 11/23 unavailable
- 11/25 2-9pm unavailable

### Week 6

#### Summary

Finalizing all deliverables and submitting.

dart Code: 2011