**Statement of Work (SOW)**

**Google Calendar**

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**6-22-22**

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# Introduction/Background

The purpose of this project is to allow users to more easily plan personal events, and seamlessly share event and holiday information with one another. The application will utilize Google Calendar API allowing clients to login to their personal Google accounts to more easily access and share their planned events.

# Scope of Work

The team managers will be handling the documents of the project, and will be responsible for organizing the project and delivering necessary information to both the team and the instructor. Developers will handle the coding side of the project, and will be responsible for creating both the front and back end components of the application and assure that it works properly and efficiently.

# Period of Performance

This project will take six and a half weeks to complete. The beginning date of the project is 6/18/2022 with an end date of 8/3/2022.

# Place of Performance

The project will be completed from remote work locations. The developers and managers will organize and develop code from at-home work locations and will contribute to the applications code via GitHub.

# Work Requirements

Necessary equipment required is either a desktop or laptop with Wi-Fi capability. The developers will need Python, PyCharm and GitHub applications downloaded onto their devices. Managers will also be required to have access to Microsoft Office applications in addition to the needed developer applications.

# Schedule/Milestones

6/25/22 – Completion of Statement of Work and Project Proposal

7/9/22 – Implementation of API, create code for successful login and logout

7/23/22 – Create code so that client can save and load personal calendar with created events

8/3/22 – Create code so that clients can share and view each other’s calendars

# Acceptance Criteria

The calendar must successfully allow clients to login into their personal Google account and access their calendar to view current holidays and events, while also allowing them to create their own events and add them to the calendar. Clients will also be allowed to view and share others calendars to compare events, add and share event information with each other.

# Other Requirements

Successful login and logout are necessary for this application to work. The user must be able to successfully reopen their calendar with any previously made changes to their calendar being visible after logging in and out of their Google account. When a user logs out, the application will not log them back in if they select the back button on their browser.

**Acceptance**

Approved by:

Date:

<Faculty Name>

<Faculty Title>