Get Started with Google Workspace Tools: Challenge Lab (GSP376)

Type: Challenge Lab

Duration: 45 minutes

Level: Introductory

Platform: Google Cloud Skills Boost

Badge Earned: Get Started with Google Workspace Tools

Overview

This challenge lab tested the practical understanding of core **Google Workspace tools** including **Gmail, Calendar, Drive, Sheets, and AppSheet**.

Instead of guided instructions, tasks were completed independently within a timed environment using temporary Google Cloud credentials.

The lab scenario simulated a workplace setup where the learner acts as a new hire responsible for configuring their Google Workspace environment to ensure productivity, collaboration, and organization across applications.

Step-by-Step Tasks Completed

Task 1: Create Gmail Signature

- · Opened Gmail using temporary student credentials.
- Configured a professional email signature containing:
 - Name
 - Position
 - Contact details
- Enabled automatic inclusion of the signature for every new email.

Outcome: Email communication standardized with a consistent personal signature.

Task 2: Add Out-of-Office Dates in Google Calendar

- Accessed Google Calendar and created a new event titled "OOO Orientation".
- · Set the event to span the next three consecutive days.
- Marked the status as *Out of Office* to notify colleagues of unavailability.

Outcome: Ensured transparency in scheduling and improved team coordination.

Task 3: Create a Folder in Google Drive

- Navigated to Google Drive and created a new folder titled "Project Resources".
- The folder was designed to organize project files, including documents, spreadsheets, and media assets.

Outcome: Established a structured file organization system for collaborative work.

Task 4: Schedule Weekly Status Meetings

- Using Google Calendar, created a recurring weekly meeting titled "Team Status Meeting".
- Added Colleague 1 and Colleague 2 (emails provided in lab details).

· Configured identical recurring meeting times for consistency.

Outcome: Automated meeting scheduling to support continuous collaboration.

Task 5: Create and Share a Project Task Spreadsheet

- Opened Google Sheets and created a new spreadsheet titled "Project Task Sheet".
- Added the following headers:
 - Tasks
 - Owner
 - Priority
 - Status
 - Comments
- Shared the document with Colleague 1 and Colleague 2.

Outcome: Centralized task management system enabling real-time updates and collaboration.

Task 6: Create an AppSheet Application

- Logged into AppSheet using lab credentials.
- Created a **new application environment** by connecting to Google Sheets.
- Verified successful authentication and deployment of an initial app setup.

Outcome: Demonstrated capability to integrate low-code app development using Google Workspace data.

Key Skills Demonstrated

- Efficient navigation and configuration across Google Workspace applications
- · Automation of workflows through Gmail and Calendar
- Team collaboration setup using Drive and Sheets
- Introduction to low-code app creation using AppSheet
- Independent problem-solving in a time-constrained environment

Badge Earned

Successfully completed and earned the "Get Started with Google Workspace Tools" Skill Badge by Google Cloud.

This validates practical experience in using Google Workspace to create, communicate, and collaborate effectively in a business environment.