AppSheet use cases and sample apps

Use cases

The AppSheet no-code app development platform can be used to develop apps across a wide range of industries and businesses. This document discusses some of the use cases and scenarios where AppSheet can play a role to improve a business process and make it more efficient using apps.

For each scenario, there are links to sample apps that have been developed using AppSheet. You can follow the links to create your own apps by copying the sample apps and see how they have been developed.

Office Automation

There are various tasks involved in the daily functioning of a business. These tasks are part of office activities, customer engagement and relationship management to name a few.

AppSheet can be used to build apps that implement these tasks and processes. If a task is repetitive and manual, it may be a good candidate for automation. By building an app to automate these tasks, you can help make them more efficient and enable users to complete them in a timely manner.

Sample Office Automation apps:
- [Visitor Check-in](#)
- [Workstation Tracker](#)

Customer Engagement

Creating a smooth experience for your customers goes a long way to build loyalty for your brands and products. You can build a variety of front-line and customer experience apps using AppSheet for product safety alerts, appointment management, checkin/checkout etc.

Sample Customer Engagement app:
- [Curbside Pickup](#)

Field Services

Field service employees in industries such as construction, utilities, and warehouse operations often have to enter data into spreadsheets or paper forms. Workers often have to work quickly in areas with limited lighting or adverse weather conditions. By using an app in the field, you can immediately validate input data, and ensure only valid and consistent data is entered and used in front-end and back-end systems.

These services also include field delivery and logistics where drivers are responsible for the timely delivery of goods. Apps can be used to track the status and timing of deliveries, and provide logistics help to such workers in the field.

Sample Field Service apps:
- [Delivery dispatch](#)
- [Vehicle inspections](#)

Accounting

Accounting is a business area that can be served well by automation. You can build apps for various accounting tasks like data management, budgeting, expense tracking, etc. These apps can help automate repetitive tasks like data entry and can ensure that only valid data is entered into the system. Apps can implement calculation and reporting functions to further improve the efficiency of accounting processes in the enterprise.

Sample Accounting app:
- [Expense Tracking](#)

Workforce Management

Build apps using no-code platforms like AppSheet that can help a mobile and dispersed workforce to stay connected and thus be more productive while on the move. By providing secure access to business functions from apps on employee's devices, an enterprise can drastically improve productivity.

Internal apps can be developed for human resource management, IT ticketing, timesheet tracking, PTO reporting, employee training and more.

Sample Workforce Management apps:
- [Timesheet tracker](#)
- [PTO Manager](#)
- [Training Attendance tracker](#)

Google Cloud

Project Management

Project management is one area of a business's operations that can greatly benefit from using apps. Keeping track of projects so that they are executed and completed on time and within budget is of critical importance. Using manual processes to manage projects is error prone and can be costly.

Such apps can simplify data entry, task management, and reporting and can help projects have greater visibility across teams, thereby improving efficiency across the organization.

Sample Project Management apps:
- [Project tracker](#)
- [To-do list](#)

Summary

The use cases listed above are just a sample of some of the functions and processes that can be automated to improve the overall efficiency of an enterprise. There are many more areas within an organization that can benefit from using apps to implement business processes.

No-code platforms like AppSheet empower citizen developers to recognize the need for such automation, and help to build apps quickly and easily using built-in safeguards.