Welcome to the Virtual Manager project!

This hybrid application will streamline the major restaurant management operations a MANAGER will perform throughout the workday. While the functions of the app are seemingly modest in their complexity (uploading pdf's, word files and pictures to export out instantly), the tasks are vital and underrepresented in the application world. The ability for a MANAGER to export information to their EMPLOYEEs is something that is missing in today's modern restaurant operation. Virtual Manager will solve this issue.

For purposes of a quick explanation, lets visualize an app that has a paid version and a free, lite version. The paid version, or the ADMIN (MANAGER) account will be free for the first 90 days, then $9 per month (or $90 per yr.). Each ADMIN (MANAGER) account will be linked to their respective USERS (EMPLOYEE) accounts which are free. Think of an office manager that runs a staff of 30 assistants. The manager wants to export a file (training, schedule, documents, video) to their assistants in real time via an app. The ADMIN (MANAGER) should be able to post a pdf of a schedule, a picture of a new item, a new employee handbook in pdf and other pertinent items and export them to the staff instantaneously.

ADMIN (MANAGER)

Schedule   Training   Meeting Notes   KEEP IT SIMPLE!

USER (EMPLOYEE)   USER (EMPLOYEE)   USER (EMPLOYEE)

The application is basically a way to send out files to employees. In addition to a spreadsheet or pdf, the ADMIN (MANAGER) should be able to take a picture of a document (or anything for that matter) and upload that picture into the app for distribution. A dynamic picture viewer will be needed for the USER (EMPLOYEE) to view. A dynamic scanner (camera option) is an important component to this application. The ability to edit spreadsheets inside of the app by the MANAGER is necessary in future versions.

Ideally, the hybrid nature of the application would allow the ADMIN (MANAGER) to log into both the app and the website to conduct workflow. The USERS (EMPLOYEES) would receive a push notification when items have been updated by an ADMIN (MANAGER). The ability to export information inside the app to the EMPLOYEES instantaneously is imperative.

These are the broad strokes of the design and technology needed to accomplish this endeavor. As the evolution of this idea proceeds, we will incorporate more technologies to better serve the MANAGER and the delivery of information to their EMPLOYEES. I will be deferring to your organization for the most up to date technologies we can incorporate to make the flow of information in this application cutting edge.

Let's start solving the food & beverage industries technology gap together by building Virtual Manager.

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