Topic: Restaurant Menu Display Web Application

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1. Problem Background PLAN

- Local restaurants showcasing their menus, exclusively on their Facebook pages.
- Menus are being posted as images that barley get updated.
- Pictures of different meals being showcased push back the menu, which provokes longer investigation.
- Bad quality picture makes hard to read.

2. Target PLAN

The goal to be achieved by end of semester is to create a web application that will provide users the access to create an account to either find or showcase local restaurant menus. The idea is for restaurants to have a space to post their menu options and edit/update them if necessary. This will work as templates. Also, the possible clients should be able to find information regarding open/close hour, phone numbers, payment options, directions, company logo, etc. This will make easier the process of finding relevant information about local restaurants.

3. Causes PLAN

- 1. Restaurants (staff/owner) find it easier to post pictures of the menu on their Facebook page.
- 2. Restaurants (staff/owner) do not know how to make a menu online
- 3. Restaurants (staff/owner) do not want to put the work or money into making their own webpage. (Ex. McDonald's, Burger King, Wendy's, etc.)
- 4. Restaurants depend highly on promotion through different social media, spreading their information around.

4. Countermeasures PLAN/DO

- Make the software public and free to use.
- 2. Promote our product to some food services that may use it and provide proper orientation.
- 3. Ask food services to promote the app or web service on their socials.

5. Check/Evaluate CHECK

- Success will be determined by the uprising of user login and continuous growth of account.
- Growth in food services adding their information is another factor of success.
- Failure would be determined by lack of users, lack of interest by food services and/or not resolving the root cause.

6. Act and/or Standardize ACT

- For further success with the software, user feedback will be taken to consideration.
- Continuous updates to improve performance and comfort for users.
- Developers should have increase their programming and development skills for better quality of current and future projects.

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