

# WIM LAB EXP - 5

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## **AIM :**

*To enhance functionality of previously created website by integrating forms, storing their data in a table on a new webpage and a way to download the responses too.*

## **LINKs :**



wim lab 5.zip

## **IMPLEMENTATION:**


### ***1. Tell Us About Yourself and your food preferences form on the Categories Page:***

- *Designed a form to find out about the basic information about our consumer.*
- *This will further help in the R&D for the Café Sales.*
- *It has questions like spicy food preferences, cuisines, best meal of the day, etc.*
- *Linked the Submit button to store the response on our display page.*
- *I have also added a User Info link on the navbar to check out the responses.*

### ***2. Testing and Deployment:***


- *Confirmed all links on the Categories page lead to the correct food items.*
- *Ensured each page is accurate and visually consistent across devices.*

## Edit 1:



Ad's Cafe

[Home](#) [Categories](#) [Foods](#) [Contact](#) [User Info](#)



Please fill out This user Information form

This is on the categories page.

## On clicking the form we get :

### Tell Us About You And The Food You Like:

What is your name?

What is your email?

What is your favorite food?

How many times a week do you eat this food?

Do you prefer spicy food?

☐ Yes

☐ No

Which types of cuisines do you enjoy? (Select all that apply)

☐ Italian

☐ Chinese

☐ Mexican

☐ Indian

☐ Other

What is your favorite meal time?

Select a meal time ▼

Describe your ideal meal:

## On Submitting our Display page gets updated:

127.0.0.1:5500/display.html


YouTube Gmail Google Keep Data Analysis with P... The Web Developer... LeetCode 75 - Stud... SuperSet login 450 DSA Cracker 40+ Operating Syst...

meal\_preferences.json 505 B • Done

meal\_preferences.pdf 5.0 KB • 33 minutes ago


Ad's Cafe


Home Categories Foods Contact Use



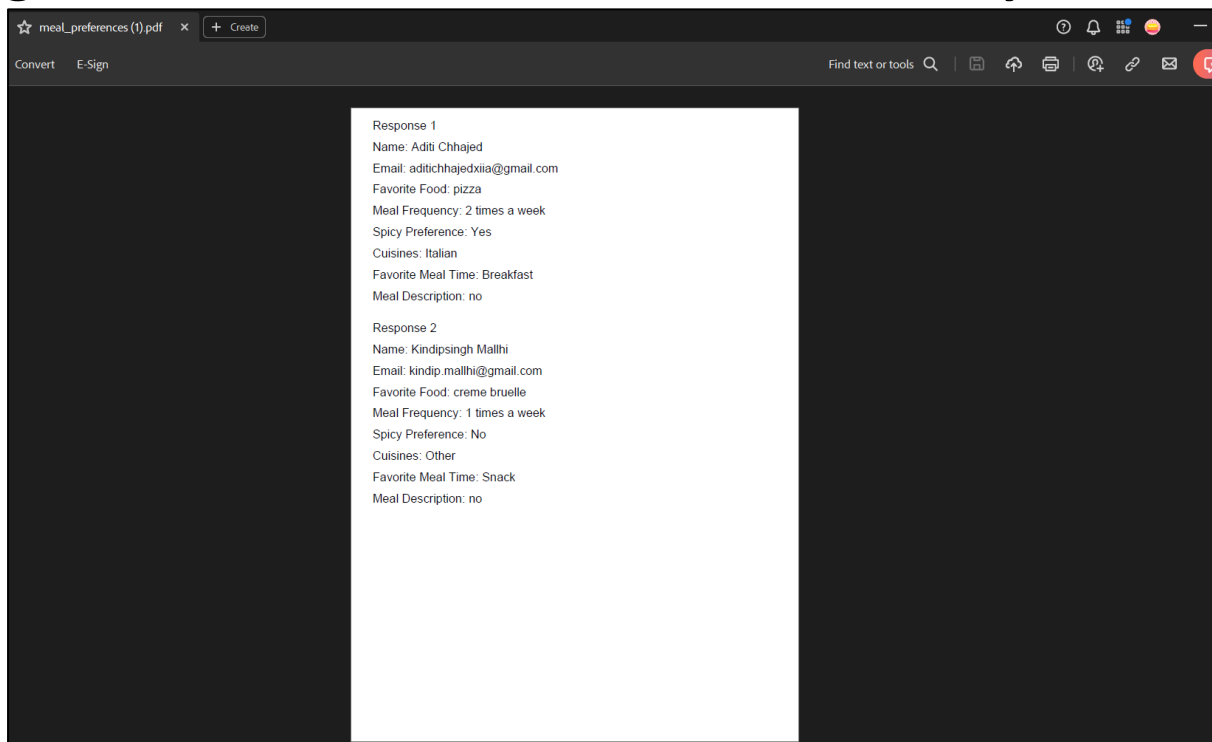
**Meal Preferences**

| # | Name               | Email                      | Favorite Food | Meal Frequency (per week) | Spicy Preference | Cuisines | Favorite Meal Time | Meal Description |
|---|--------------------|----------------------------|---------------|---------------------------|------------------|----------|--------------------|------------------|
| 1 | Aditi Chhajed      | aditichhajedxiia@gmail.com | pizza         | 2                         | Yes              | Italian  | Breakfast          | no               |
| 2 | Kindipsingh Mallhi | kindip.mallhi@gmail.com    | creme brulle  | 1                         | No               | Other    | Snack              | no               |





**On clicking Download as PDF this kind of pdf is generated and downloaded automatically:**



**On clicking Download as JSON this kind of JSON file is generated and downloaded automatically:**

```
C:\Users\aditi> Downloads > meal_preferences.json > ...
1  [
2  {
3    "name": "Aditi Chhajed",
4    "email": "aditichhajedxiia@gmail.com",
5    "favourite_food": "pizza",
6    "meal_frequency": "2",
7    "spicy_ornot": "Yes",
8    "cuisine": "Italian",
9    "meal_time": "Breakfast",
10   "meal_description": "no"
11  },
12  {
13    "name": "Kindipsingh Mallhi",
14    "email": "kindip.mallhi@gmail.com",
15    "favourite_food": "creme bruelle",
16    "meal_frequency": "1",
17    "spicy_ornot": "No",
18    "cuisine": "Other",
19    "meal_time": "Snack",
20    "meal_description": "no"
21  }
22  ]
```

## **CONCLUDING REMARKS:**

*The experiment effectively created and linked **forms** related **to customer's details and eating behaviours** and updated this info in our User Info table in the **form of a table** originally on the **Categories** page, improving access to detailed information and enhancing the overall user experience on our café website.*

*We can also **download the records as a PDF and JSON** later on the same page.*