

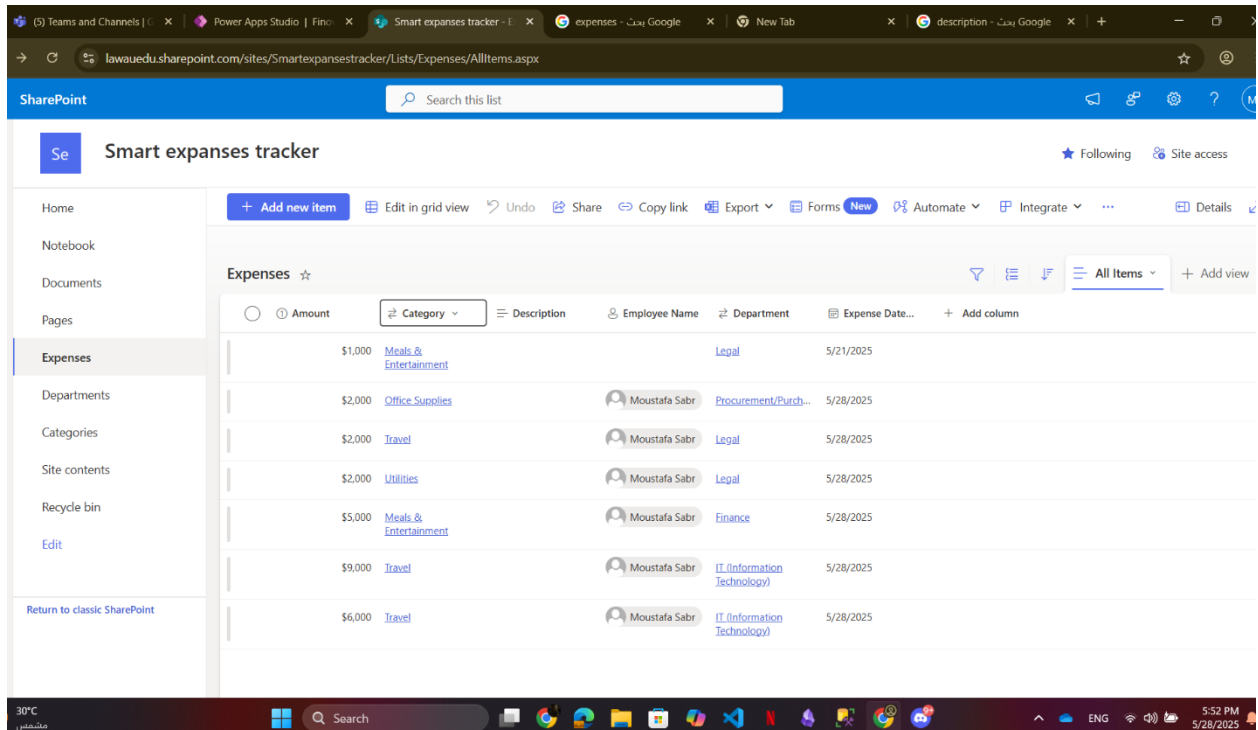
DAY 4 TASKS

Task 1: Build your app's main features

Finova Main features:

Database:

1. Expenses List on sharepoint

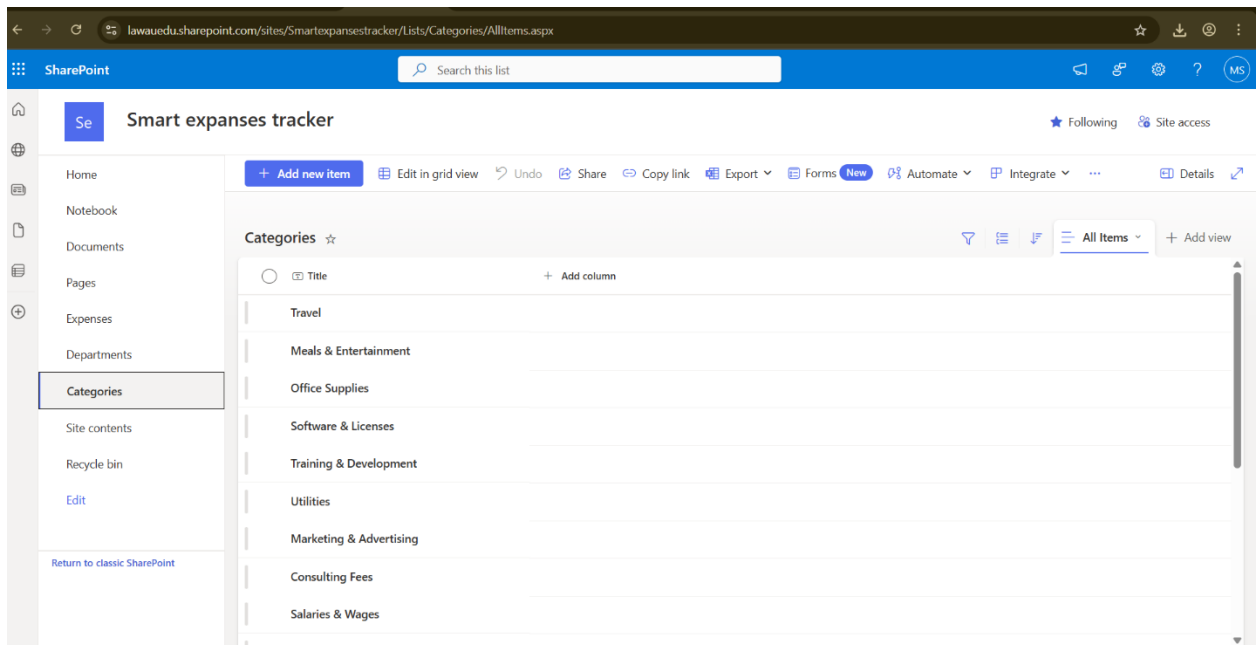


Amount	Category	Description	Employee Name	Department	Expense Date...
\$1,000	Meals & Entertainment			Legal	5/21/2025
\$2,000	Office Supplies		Moustafa Sabr	Procurement/Purch...	5/28/2025
\$2,000	Travel		Moustafa Sabr	Legal	5/28/2025
\$2,000	Utilities		Moustafa Sabr	Legal	5/28/2025
\$5,000	Meals & Entertainment		Moustafa Sabr	Finance	5/28/2025
\$9,000	Travel		Moustafa Sabr	IT (Information Technology)	5/28/2025
\$6,000	Travel		Moustafa Sabr	IT (Information Technology)	5/28/2025

Purpose:

To store all company expense records, each entry representing one expense logged by an employee

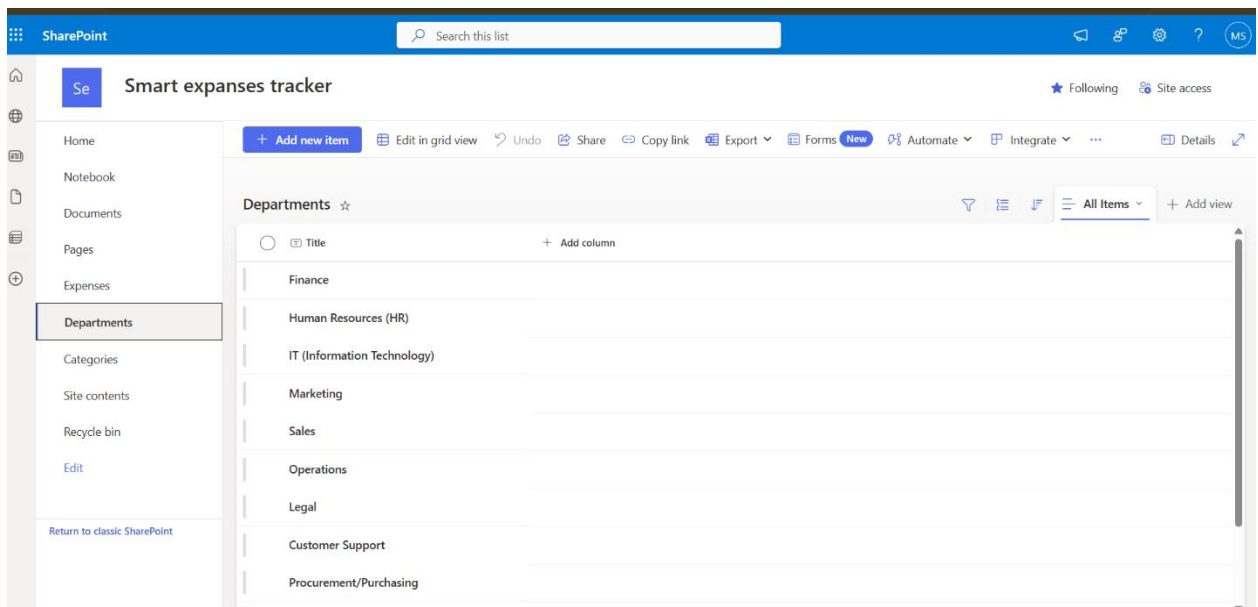
2. Categories List



Purpose:

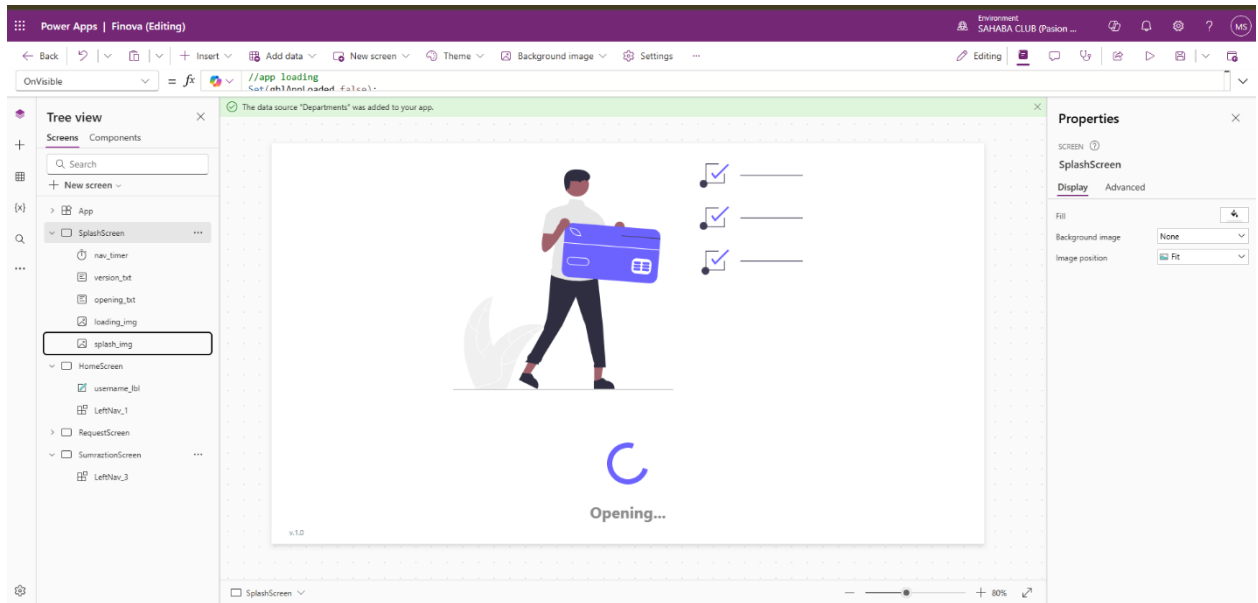
To hold all possible expense categories that users pick from when logging expenses. This keeps your expenses consistent, easy to filter, and clean.

3. Departments List

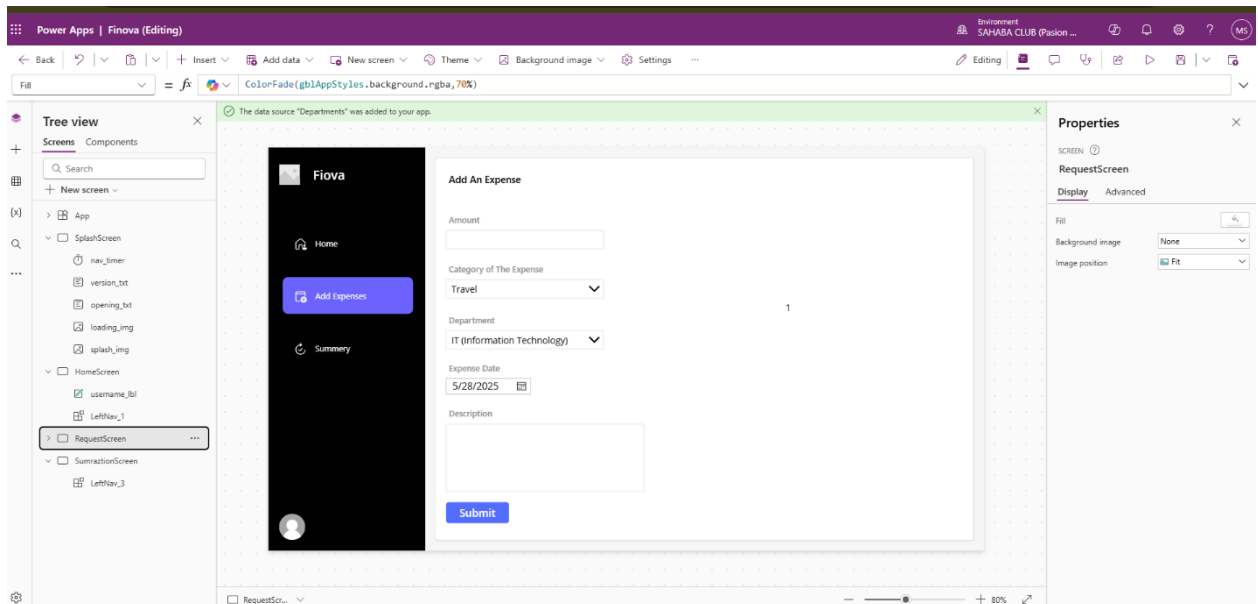


Finova App Screens:

1. Splash Screen



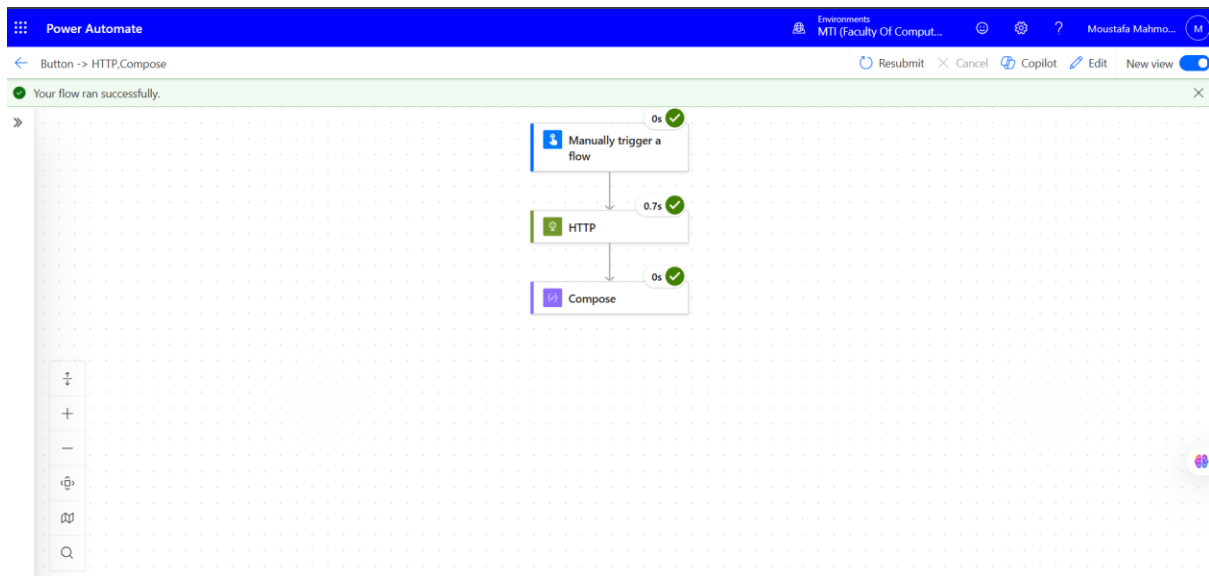
3. Add Request Screen



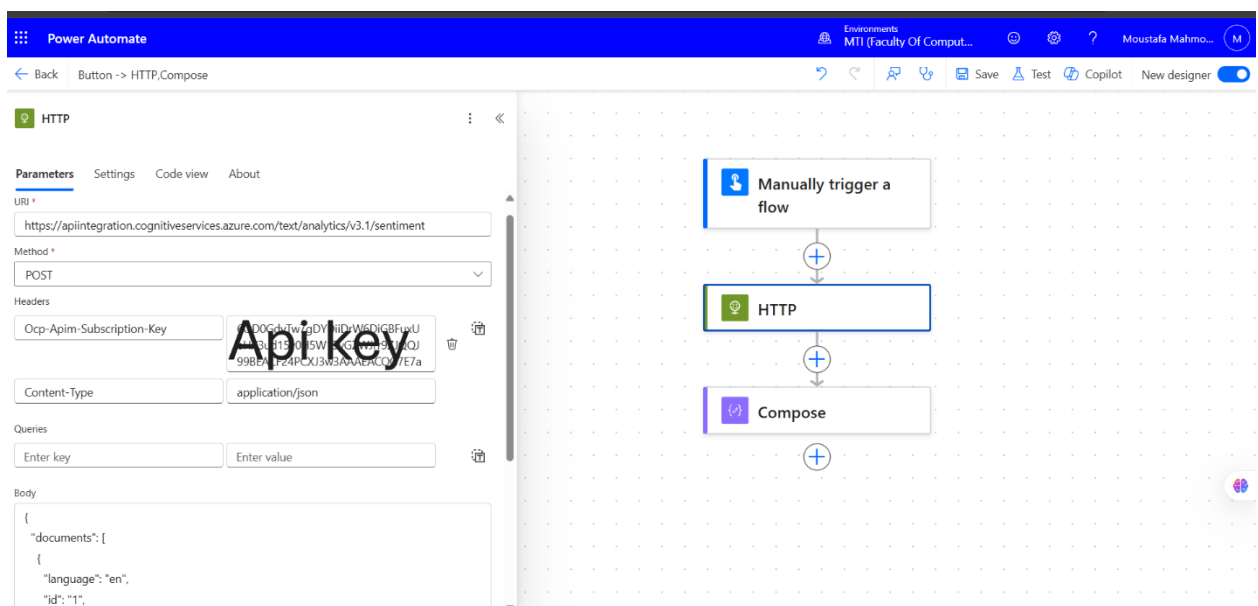
Task 2: Integrate AI capabilities

Integration with AI With Power Automate:

1. Flow



2. Flow inputs



3. Flow Outputs

Power Automate

Environments
MTI (Faculty Of Comput...
Moustafa Mahmo... M

Button -> HTTP,Compose

Your flow ran successfully.

Compose

Run results Settings Code view About

INPUTS

Show raw inputs

Inputs

documents.0.confidenc... 0.01

documents.0.confidenc... 0.99

documents.0.confidenc...

documents.0.sentences... neutral

OUTPUTS

Show raw outputs

Outputs

Field	Value
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Manually trigger a flow

HTTP 0.7s

Compose 0s

Compose

```
{
  "documents": [
    {
      "id": "1",
      "sentiment": "neutral",
      "confidenceScores": {
        "positive": 0.01,
        "neutral": 0.99,
        "negative": 0
      },
      "sentences": [
        {
          "sentiment": "neutral",
          "confidenceScores": {
            "positive": 0.01,
            "neutral": 0.99,
            "negative": 0
          },
          "offset": 0,
          "length": 56,
          "text": "I want to analyze this data and see what KPIs I can g
        }
      ],
      "warnings": []
    }
  ],
  "errors": [],
  "modelVersion": "2025-01-01"
}
```