# **Project Overview: SharePoint Item Creation Email Notification**

## **Objective**

To automate email notifications whenever a new item is added to a SharePoint list, ensuring timely updates and improved communication across the team.

#### **★** Tools & Technologies

- Microsoft SharePoint for managing the list where items are created
- **Power Automate (Flow)** to build the automation workflow
- Outlook (or preferred email service) to send notifications

### **Workflow Summary**

- 1. **Trigger**: A new item is created in a specified SharePoint list.
- 2. **Action**: An email is automatically sent to a designated recipient (or group) with details of the new item.

## **Email Content**

- Subject: "New Item Added to [List Name]"
- Body:
  - o Item Title
  - Created By
  - Date Created
  - o Any other relevant metadata

#### **Benefits**

- Real-time alerts for new entries
- Improved team responsiveness
- Reduced manual monitoring of SharePoint lists

#### **V** Use Cases

- Task assignment notifications
- New project or client onboarding alerts
- Inventory or asset tracking updates

