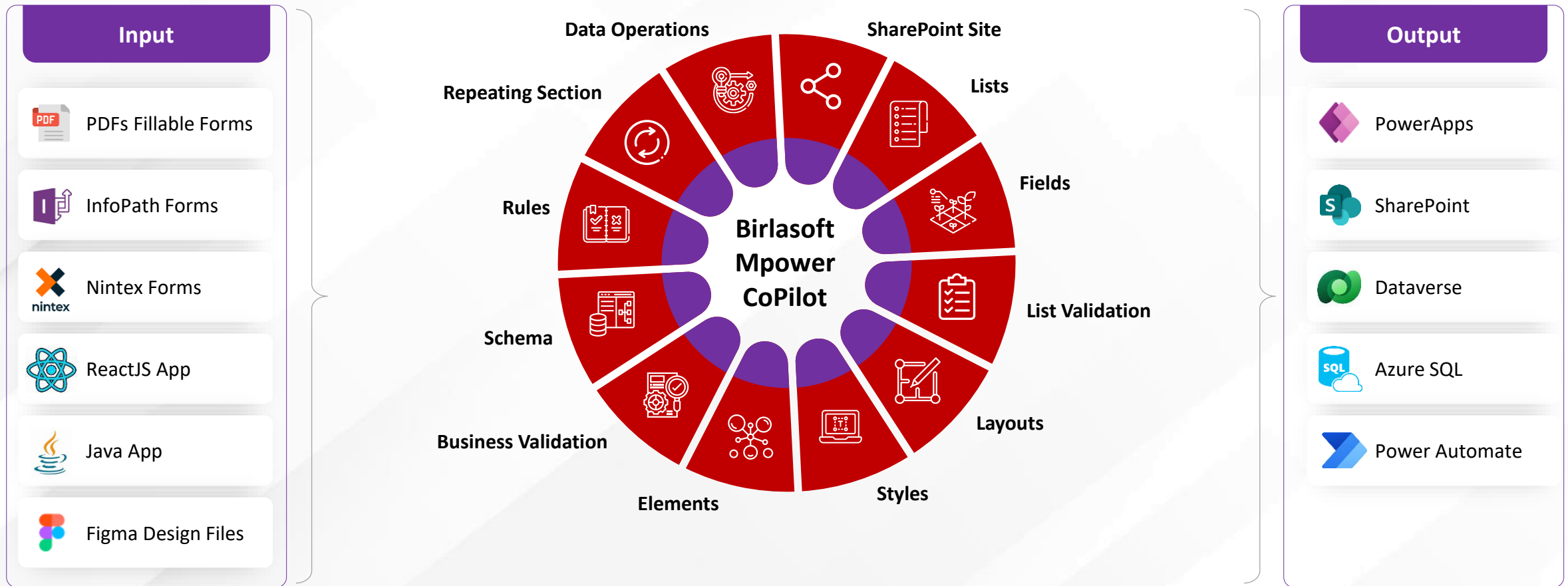# AI Enabled
App Modernization

Birlasoft's MPower Copilot – Auto creations of PowerApps

Create web and mobile apps in PowerApps from a broad range of inputs — including InfoPath forms, PDF Fillable forms etc. in just a few clicks to assist more people in driving innovation for their teams and businesses.

Input

- PDFs Fillable Forms
- InfoPath Forms
- Nintex Forms
- ReactJS App
- Java App
- Figma Design Files

Birlasoft Mpower CoPilot

- Data Operations
- SharePoint Site
- Lists
- Fields
- List Validation
- Layouts
- Styles
- Elements
- Business Validation
- Schema
- Rules
- Repeating Section

Output

- PowerApps
- SharePoint
- Dataverse
- Azure SQL
- Power Automate

Birlasoft's MPower Copilot – Demo

InfoPath

Sample Use Case: Leak Detection & Remediation App

Description:
The Leak Detection Testing InfoPath form is a complex form used for capturing and managing data related to leak detection tests

- **System Performance:** Evaluates the efficiency and reliability of the leak detection system.
- **Controller Performance:** Assesses the functionality and responsiveness of system controllers.
- **Action Items:** Identifies tasks and corrective measures based on test findings.
- **Follow-ups:** Tracks progress of action items to ensure issues are addressed.

Nintex

Sample Use Case: Issue Tracker Application

Description:
The issue tracker application built in Nintex is designed to streamline the process of tracking and managing issues within an organization.

- Leverages Nintex Forms for creation, assignment, and resolution of issues, ensuring that all tasks are handled efficiently and effectively.
- Includes features such as automated notifications, status updates, and reporting capabilities

PDF

Sample Use Case: User Demographics

Description:
Capturing user demographic information involves collecting data about users' characteristics such as name, address, gender, location, etc..
The process typically includes designing forms or surveys that users can fill out, ensuring that the questions are clear and concise to encourage accurate and honest responses.

Overall Implementation/Flow :

The tool scans the input form, identifies the controls, and populates list of fields, capturing details like display names, field types, required fields and business rules.

The tool reads and transforms the form configurations into PowerApps form, tool also enables creation of the dashboard screen that display the list of records with selected field information.

The tool provides provide standalone application having dashboard with ability to manage the data through the application
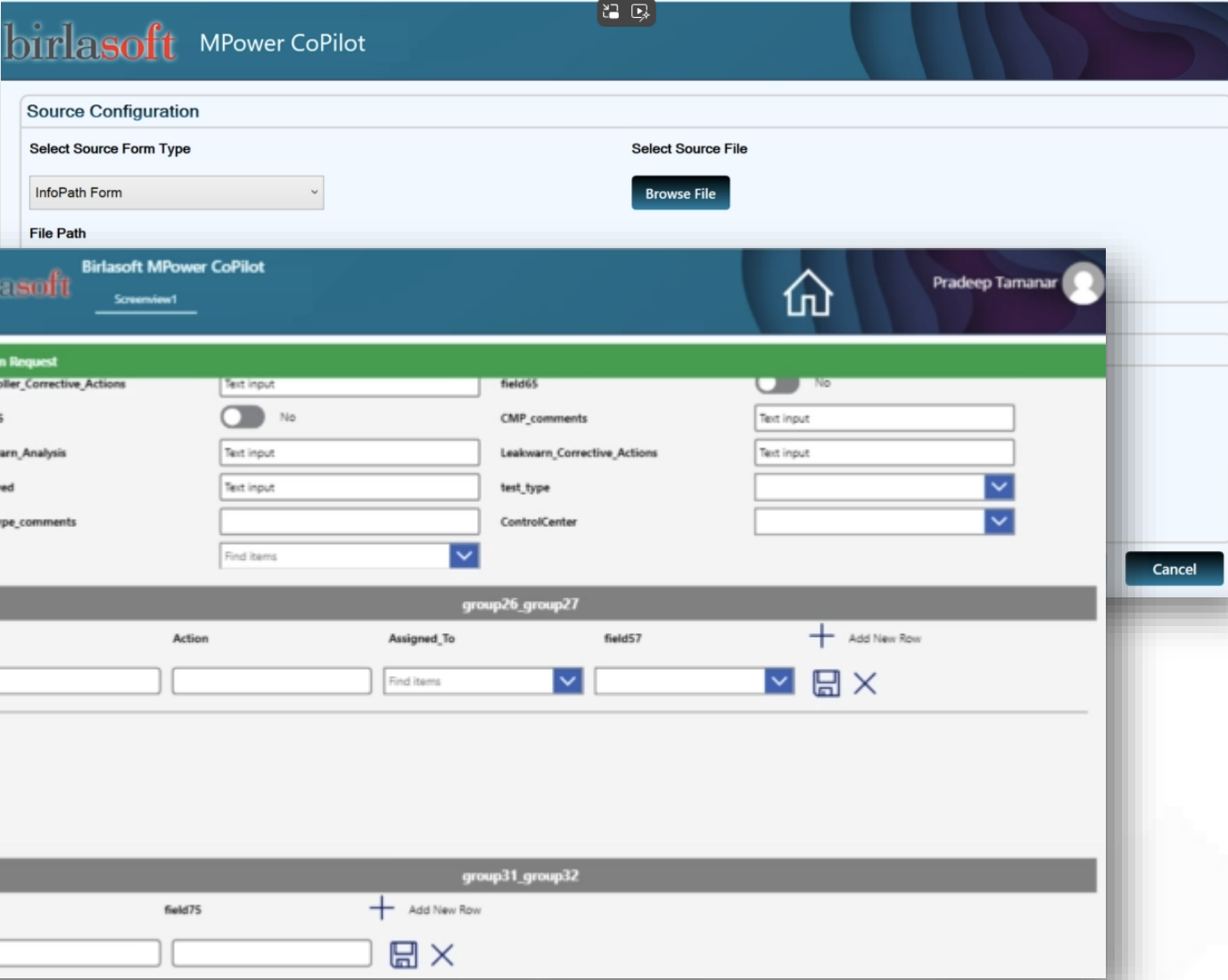
Birlasoft's MPower Copilot – Snapshots