



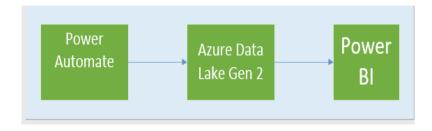
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Automation&Analytics
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https://github.com/sswesley42575/Automation-and-Analytics

Flexible, scalable data architecture

MICROSOFT INTELLIGENT PLATFORM

- ·.GITHUB
- POWER APPS.
- AZURE SQL
- AZURE SYNAPSE ANALYTICS
- POWER BI



Automate Repetitive Tasks

Using cloud flows Power Automate will extract customer data from emails and carrier landing page. Customer data will then be uploaded to Azure data lake house.

Data Intregration

Azure Synapse Analytics creates a worksace where data will be combined from disparate resouces. Python and SQL will used to cleanse and curate data within the data lake for a unified view that is more accessible and easier to analyze.

Data Visualization

Connecting Power BI to SQL severless endpoint, Power BI is the interface used to generate reports, trends, and actionable insights from customer transactional data.

