Automated Report Center

- Automated Business Intelligence (BI) tool for regularly producing ready-to-distribute reports in predefined frequency

- Extract data from multiple sources such as ERP system, CRM system, Websites, data warehouses, cloud storage, etc. to consolidate, cleanse, and manipulate the data as required

- Produce accurate report in any format from PDF to Word Files and create dashboards using popular 3rd party analytic tools such as Tableau or MS Power BI

- Brity RPA then will either automatically distribute the ready reports to designated recipients and/or post reports and/or dashboards in necessary systems or web portals/sites as defined

SAMSUNG SDS

Use Case : Daily Report Automation
Automating daily generated Supply Chain Management reporting process using RPA

Data Source

SAP
- Source of Data: Samsung Electronics ERP Logistics System

Resources Saved :
2 Hours per Day
10 Hours per Week
520 Hours per Year

Brity RPA BOT downloads data from ERP System

RPA

Brity RPA
- Log into Samsung's ERP Logistics System
- Execute necessary Transaction Codes & input required search parameters
- Download necessary data

Automated Report Generation using Excel by Brity RPA BOT

- Create Excel Report utilizing BOT extracted ERP data
- Created based on pre-defined template to meet exact required specifications

Supply Chain Management Daily Report

User Review
- With an RPA Digital Worker implemented, the user simply receives the completed report and can review and utilize as needed

Admin

E-mail

Brity RPA BOT Sends Completed Report
- Brity RPA will e-mail completed report as an Excel attachment with pre-defined e-mail body, recipients, and subject line