Digital Modernization with Business Rules and Workflow

Automate Anything. Change EVERYTHING!

February 16, 2023

Agenda

01 **Overview**
15 Minutes

02 **D4SAP Live Demo**
10 Minutes

03 **Question and Answers**
5 Minutes

DECISIONS for SAP SOLUTIONS™ is a business automation platform focusing on process automation as well as data handling and business rule execution designed for both the business and IT to use *without writing a single line.*

Master Data Governance   **Workflow**   **Business Rules**   **RPA**   **Integrations**   **API's**

About Configurable Management

SAP Silver Partner

Implementing SAP Since 1995

Specialists in Data Quality, Process Automation, and Application Development

Featured Story "20 Most Promising SAP Companies" May 2019 CIO Review

Common Use Cases

- Master Data Governance
  - Material, Customer, Vendor, Cost Center, Profit Center

- Active Data Governance

- Robotic Process Automation

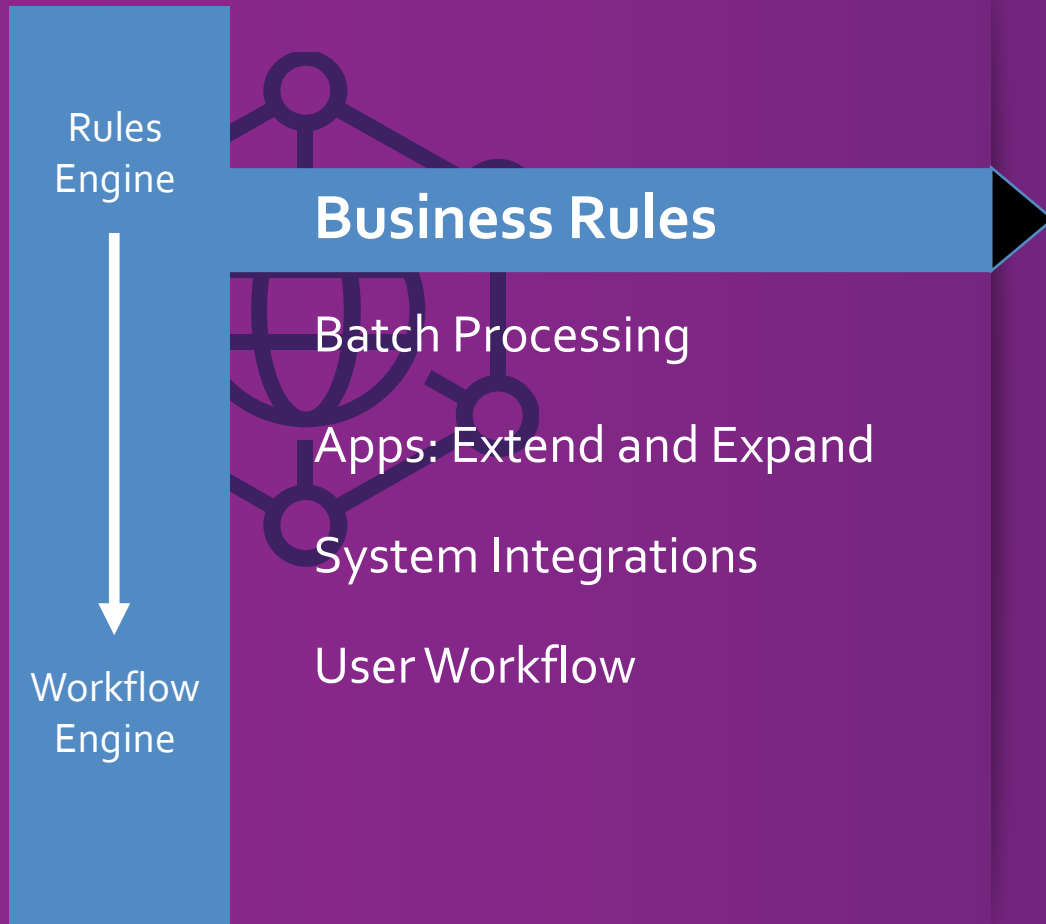- Capital Expense Request (AFE)

- PR/PO Release Strategy Management

Other Example Use Cases

- Configure-Price-Quote Application

- Customer/Vendor Rebates

- Personnel Actions

- Sales Sample Requests

- Return Materials Authorization

SAP Interface and Accelerators

- D4SAP Core
  - Seamless integration to SAP via SAP's v4.0 .NET Connector
    - BAPI's, RFM's, Transaction Scripting
  - OData Services

- ~400 Pre-built Dropdowns

- Accelerators for Material, Customer, Vendor, more

- Custom SAP Programs

Automate with D4SAP

Rules Engine

↓

Workflow Engine

Business Rules

Batch Processing

Apps: Extend and Expand

System Integrations

User Workflow

Business Rules Engine

- Enterprise class rules engine
- Expose rules to business to maintain
- Manage permissions
- Predict and populate data

Policy Application.AddressState In List	NOT Policy Application.InstrumentType Contains	Histo...
VA, FL, IL, PA, CA, NC, SC, DC	Guitar	---------
DE, AK, NE, TX, AL	Drums	---------
HI, AK	Other	50000
OH, TN, NY, GA	Piano	---------
GA, NC, CA	Violin	0 and
Click To Add Row		

↔ End Users

Graphical Rules Editors

Automate with D4SAP

Rules Engine

↓

Workflow Engine

- Business Rules
- **Batch Processing**
- Apps: Extend and Expand
- System Integrations
- User Workflow
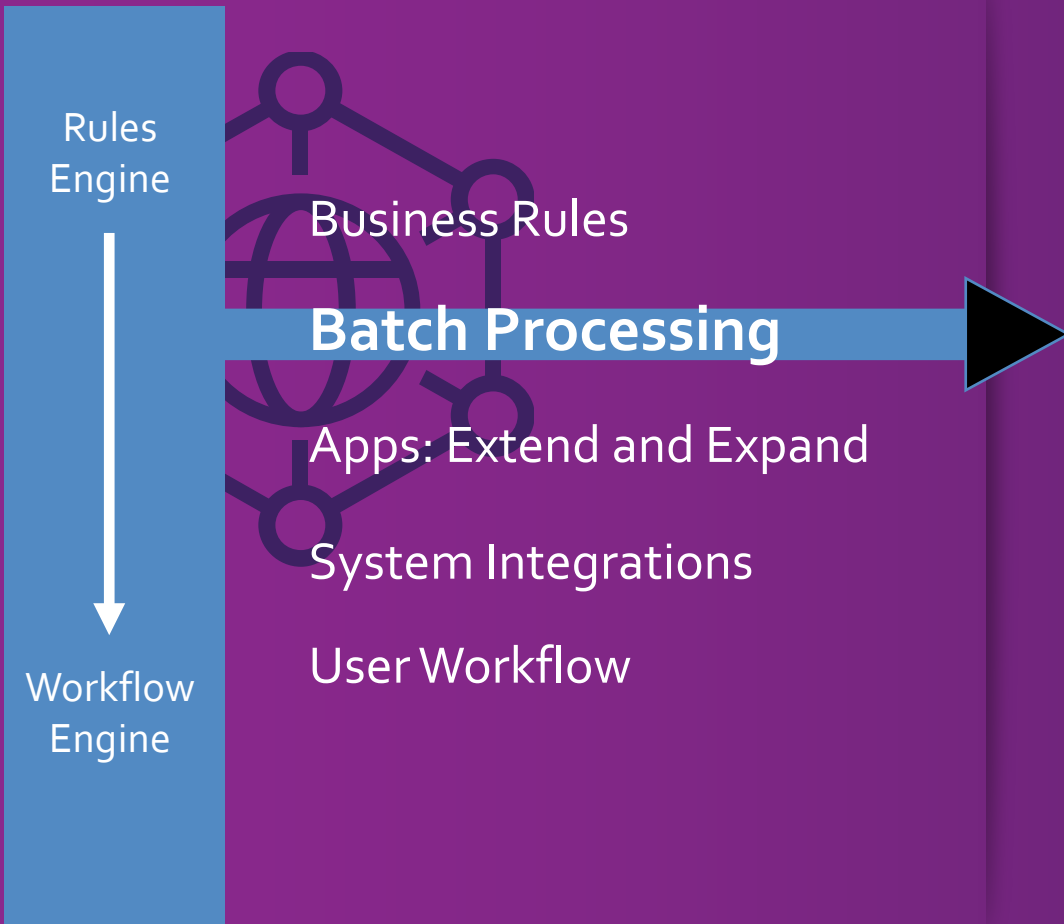
Data Mapping & Transformation

Convert and migrate data into XML, EDI, HL7 with enterprise level performance.

Affiliate A
Affiliate B
Affiliate C

ECC S/4HANA

Input Mapping: Policy Detail Form
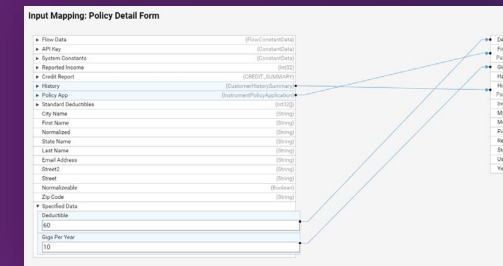
Graphical Data Editors

Automate with D4SAP

Rules Engine

- Business Rules
- Batch Processing
- **Apps: Extend and Expand**
- System Integrations
- User Workflow

Workflow Engine

SAP
salesforce
NETSUITE
ORACLE
Microsoft
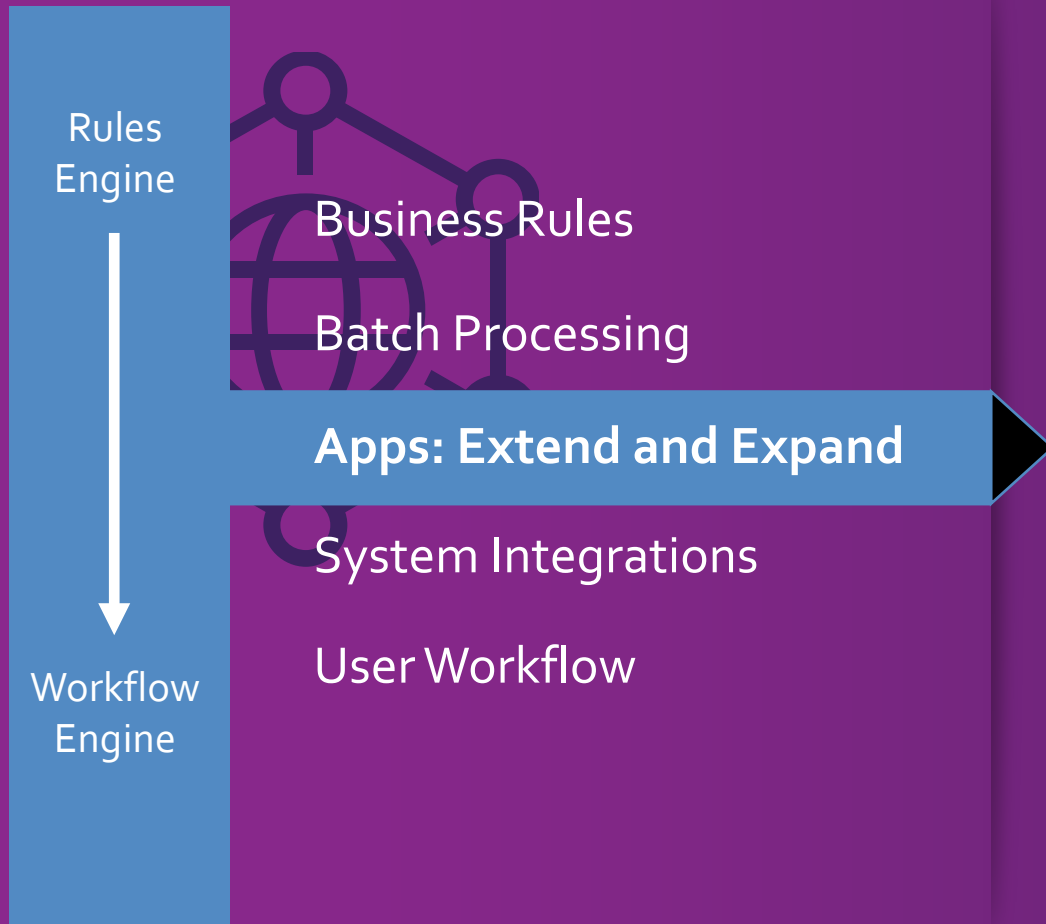
Special Processes

Leverage the speed of no-code to expand existing solutions with customized processes for example Salesforce to SAP

End Users

Graphical No-code Editing

Automate with D4SAP

Rules Engine

→

Workflow Engine

Business Rules

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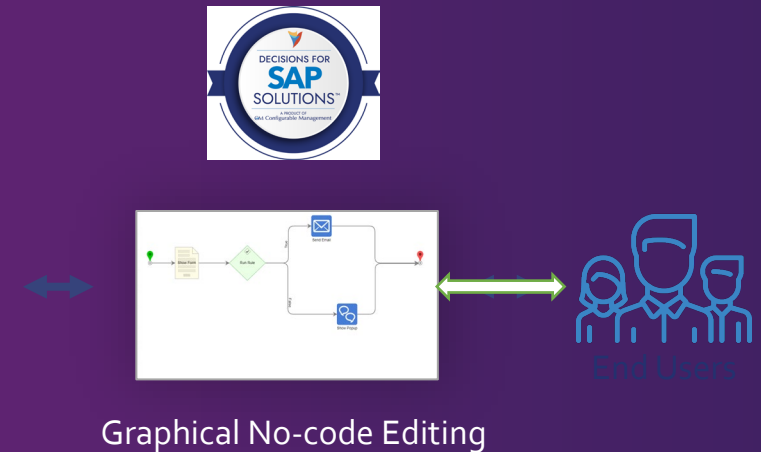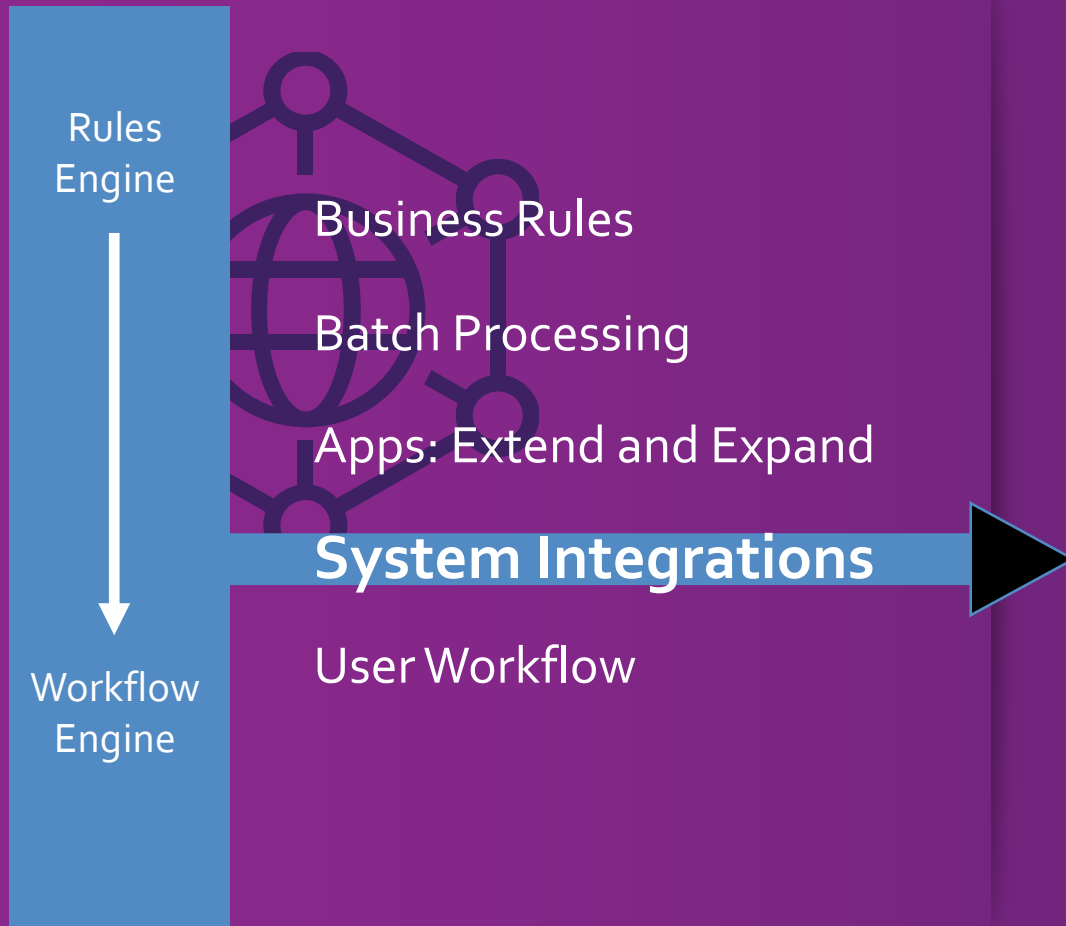
Orchestration
Translate between systems with the power of a rules engine.

Leadfeeder
Sales Leads

Salesforce
CRM

ECC S/4HANA
ERP

No-code Integrations

Google
Machine Learning

Captiva
Handwriting

DocuSign
e-Signature
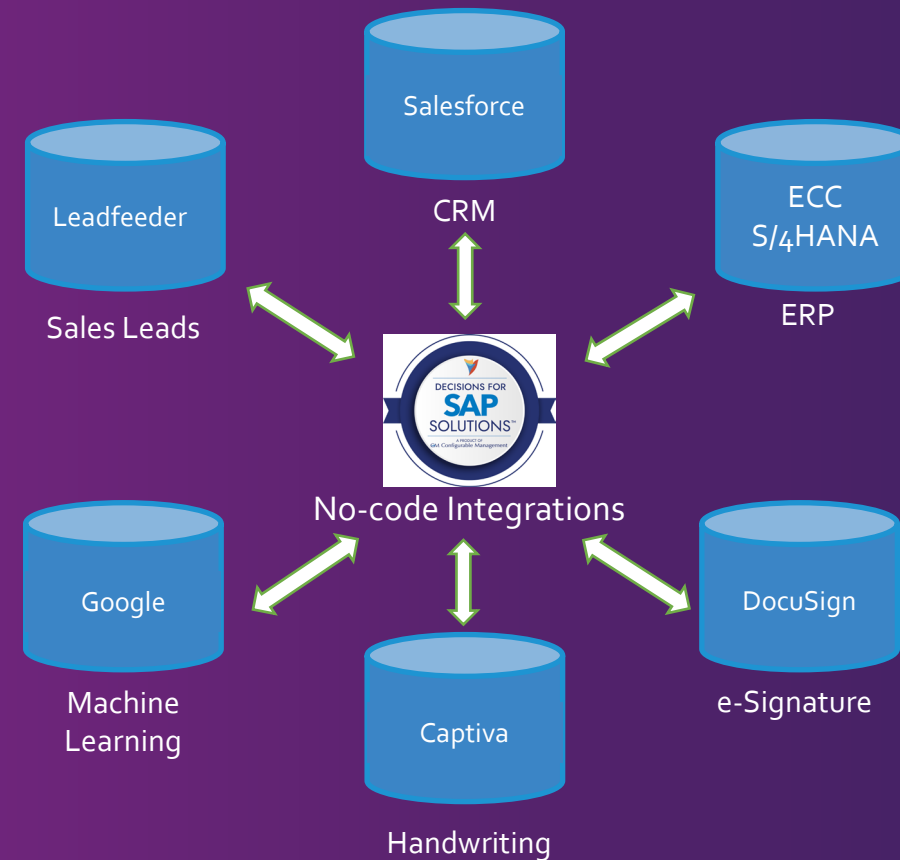
Automate with D4SAP

Automation & App Building

Build automated workflows and stand-alone applications with actionable dashboards.

Rules Engine

Business Rules

Batch Processing

Apps: Extend and Expand

System Integrations

User Workflow

Workflow Engine

Master Data Governance

Robotic Processing

Application Development
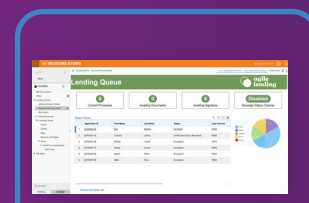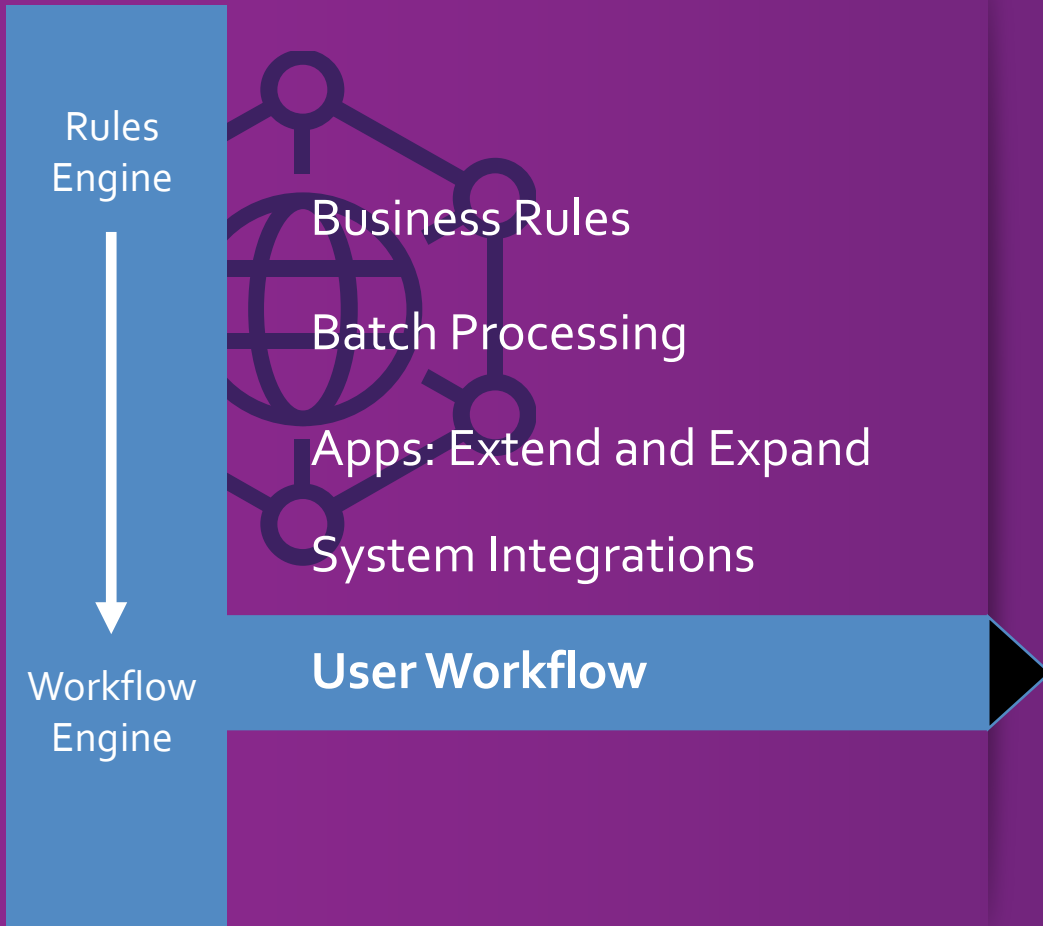
Queues & Task Routing
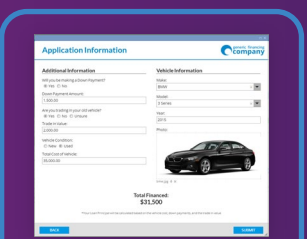
User Portals
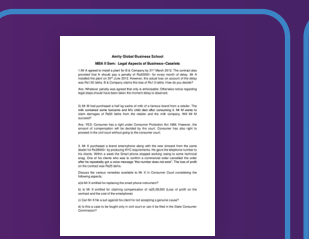
Electronic Signatures

Collect Documents

D4SAP Platform

D4SAP PLATFORM

End User Portal

Dashboards   Forms   Tasks   Reports

Designer Studio

Workflow   Rules (5)   Forms   Reports   Dashboards   Integrations

CUSTOM / API / SDK / MICROSERVICES

D4SAP Platform

D4SAP PLATFORM

End User Portal

Dashboards · Forms · Tasks · Reports

End Users · Company Portal Website Sharepoint · Email · Mobile SMS · Telephone
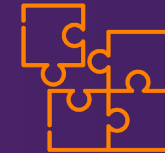
D4SAP Platform

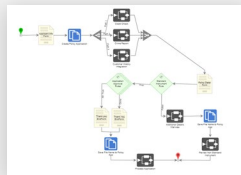Business Analysts

Codeless Creation

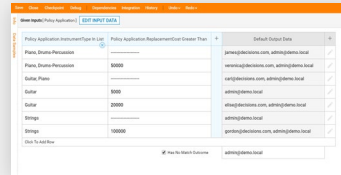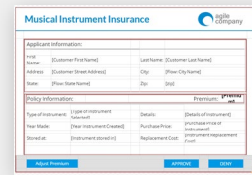Robust Applications
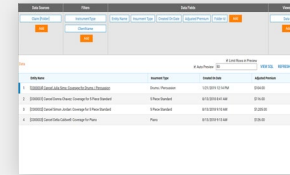with testing, monitoring

Audit Trail

Integrations

Designer Studio

Workflow

Rules (5)

Forms

Reports

Dashboards
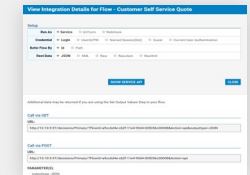
Integrations

CUSTOM / API / SDK / MICROSERVICES

Integration: Software Development Kit
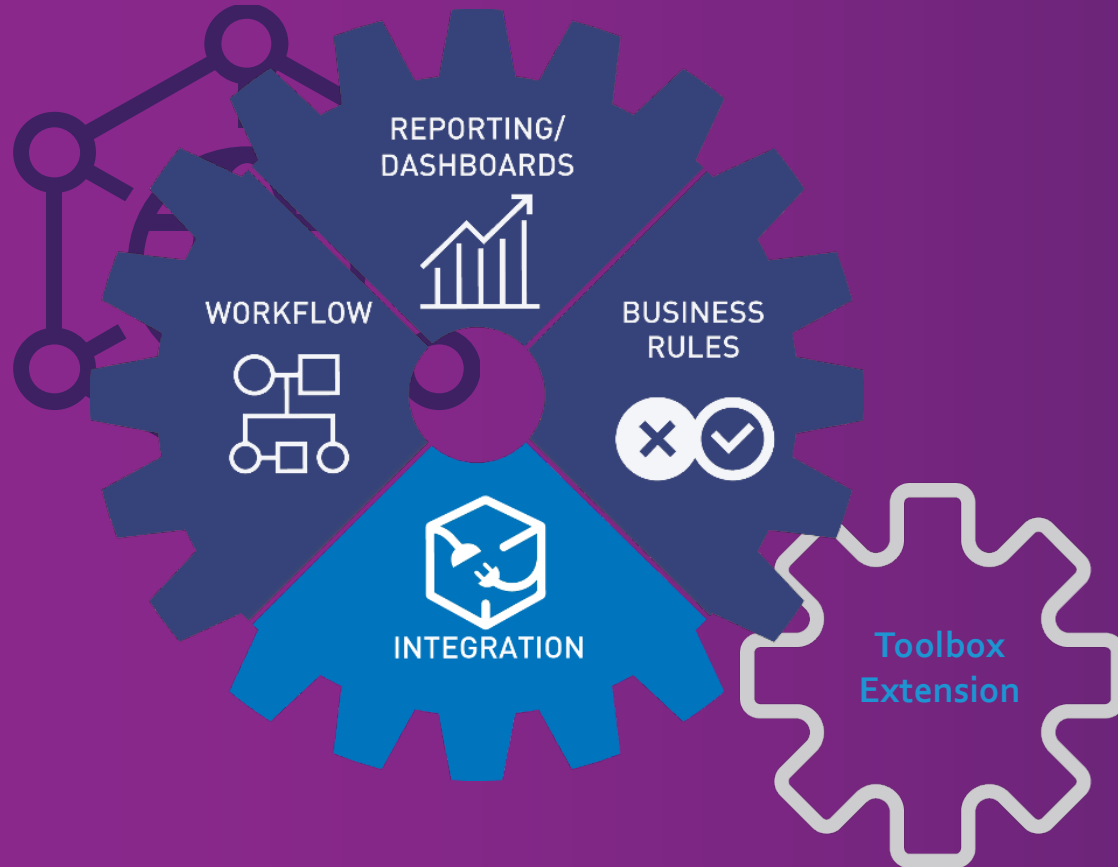
.NET-Based SDK

Create customized:

- Flow Steps
- Data Structures
- Custom Integrations
- Rule Steps
- UI Elements
- Data Sources

Flexible Architecture

Flexible

ACCESSIBILITY
- Web Browser
- Mobile
- APIs

DATA STORAGE
- D4SAP–SQL Server
- External System of Record

DEPLOYMENT
- Cloud
- On-Prem

LICENSING
- Subscription Licensing

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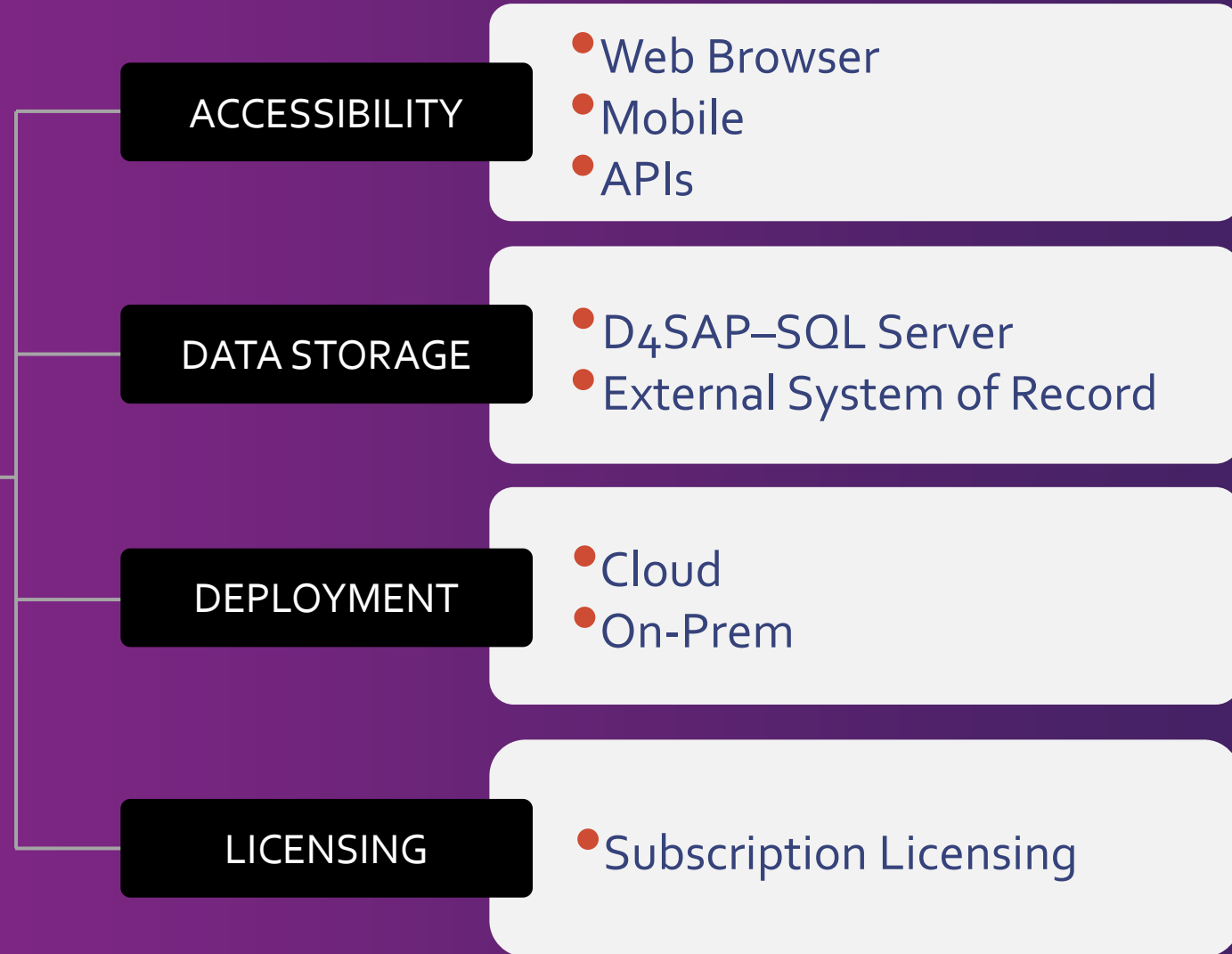
Coming Soon - SCRIPTONITE

- SAP Transaction Recording
  - Record, Map, Load
  - Mass Uploads or Updates

- Workflow
  - Control who, what, when
  - Audit Trail

- Business Rules
  - Data Quality Assurance

Coming Soon - WINGMAN

- Application Lifecycle Management
  - Requirements to Build
  - Change Requests

- Test Execution Management
  - Unit, Integration, User Acceptance
  - Defect to Resolution
  - Reporting and Dashbaords

Technology's Multi-tool

THANK YOU

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