

Azure Integration Services

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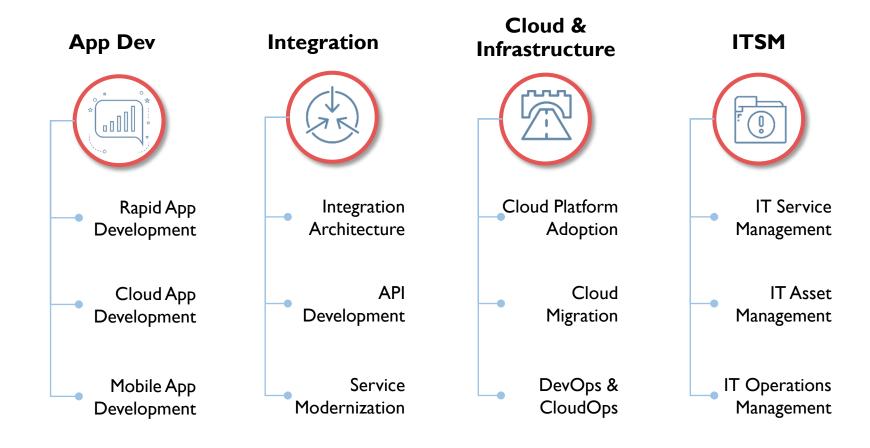




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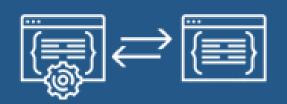








Integration Scenarios







Business to Business







IOT







Integration Challenges



Interface and APIs



Data Source & Formats



Service oriented & distributed



On-premises or cloud









APIs API Management



Work flows Logic Apps



Messages Service Bus



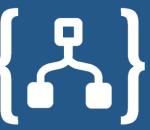
Events Event Grid





Azure integration services





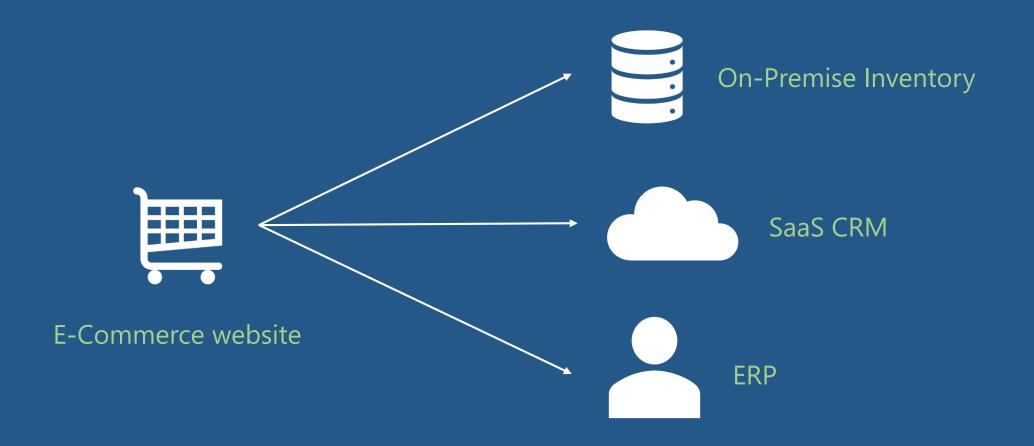








BUSINESS PROBLEM







Azure API Management

Publish APIs safely and connect to backend Systems hosted anywhere

- API gateway
- Azure portal
- Developer portal



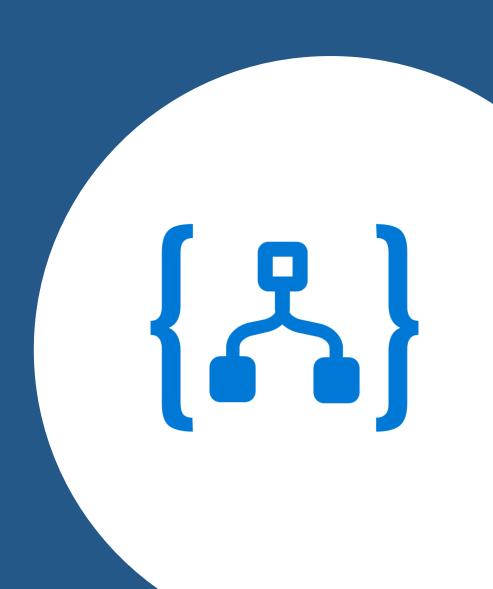




Azure Logic Apps

Easily automate workflow and orchestrate Business process

- Powerful web-based workflow designer
- Out-of-the box connectors to reduce Integration challenges
- Connect and integrate data from the Cloud to on-premises
- Expressed in JSON







Azure Service Bus

Scalable and reliable cloud messaging as a service

- Interaction between applications through messages in queues
- Build reliable, scalable cloud solutions
- Implement complex message routing
- Create topics, sends messages to a specific topic







Azure Event Grid

Simplify event-based app development with a Publish-subscribe model

- No polling required, arrival of new service generates an event
- Highly scalable and resilient
- Natively supports several Azure services



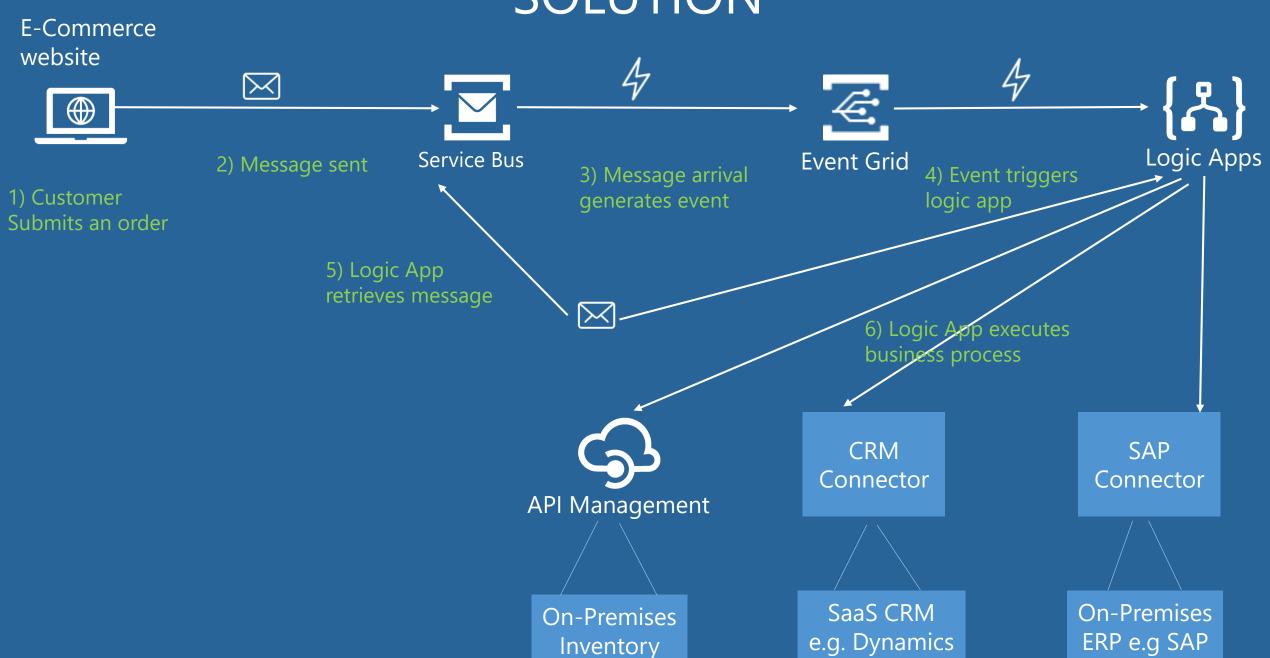






Azure integration services Scenario order processing

SOLUTION







Use Case for Demo

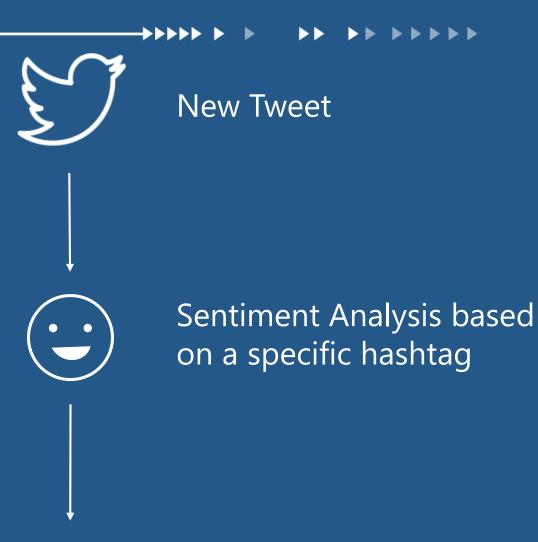
Logic App + Twitter +

Text Analytics + Microsoft Teams











The person's sentiment and score sent to a teams group



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