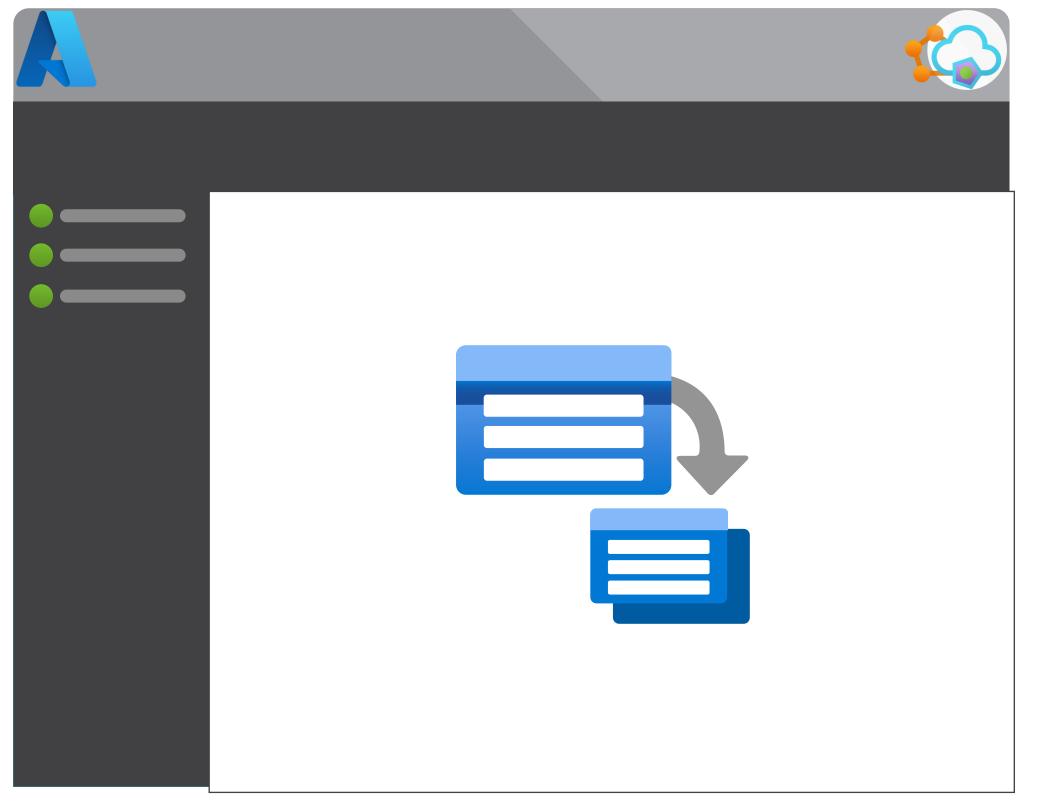


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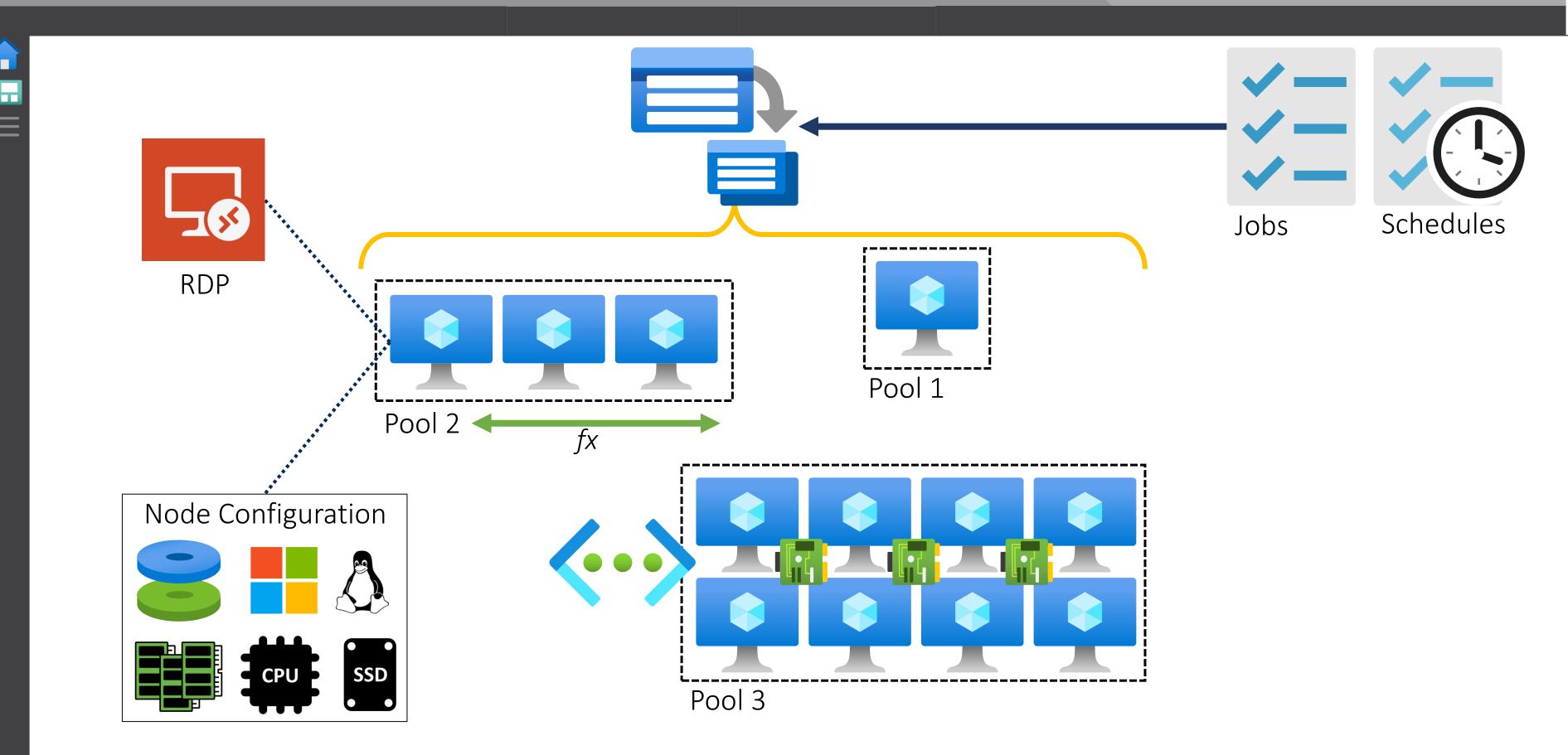


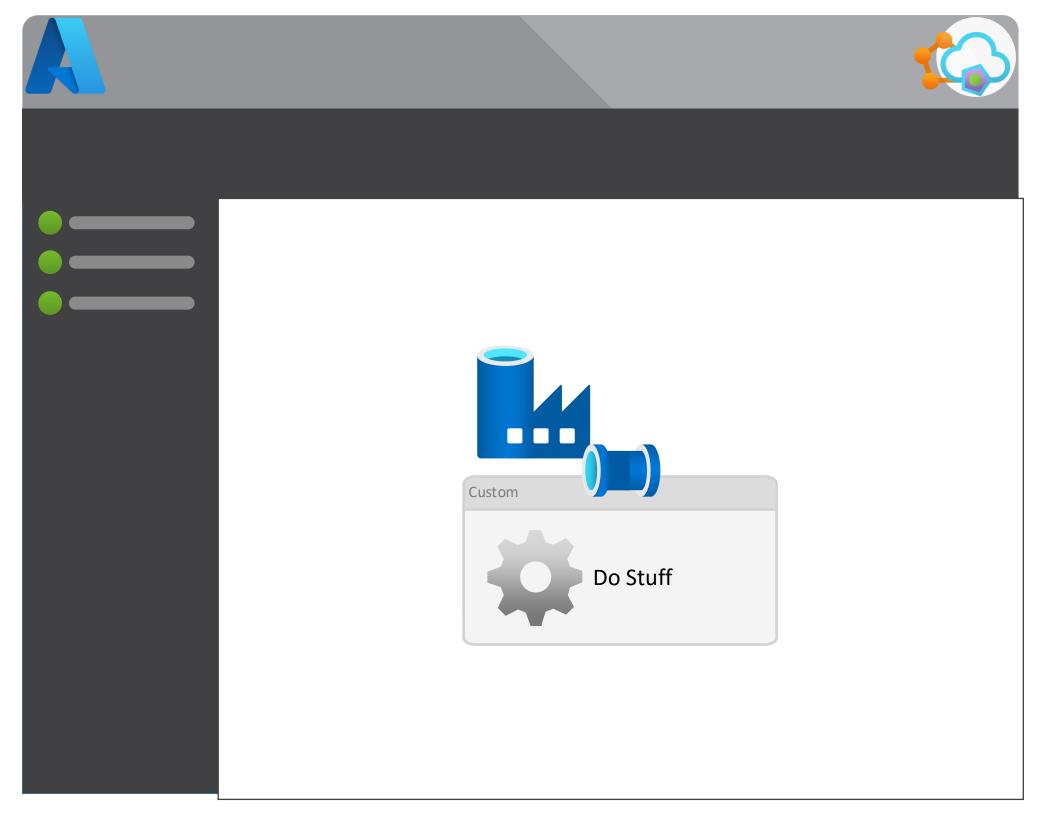
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Azure Batch Service





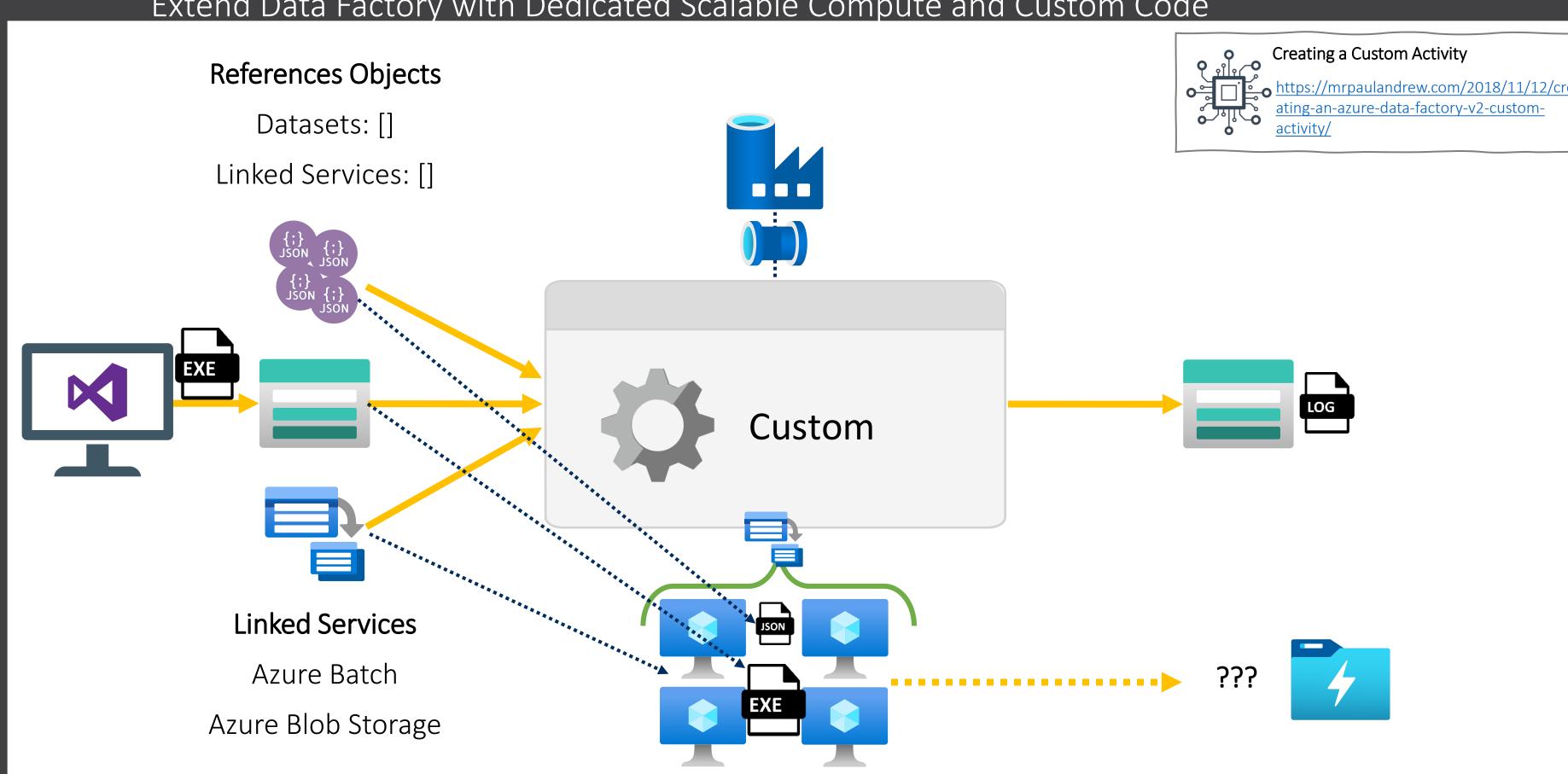


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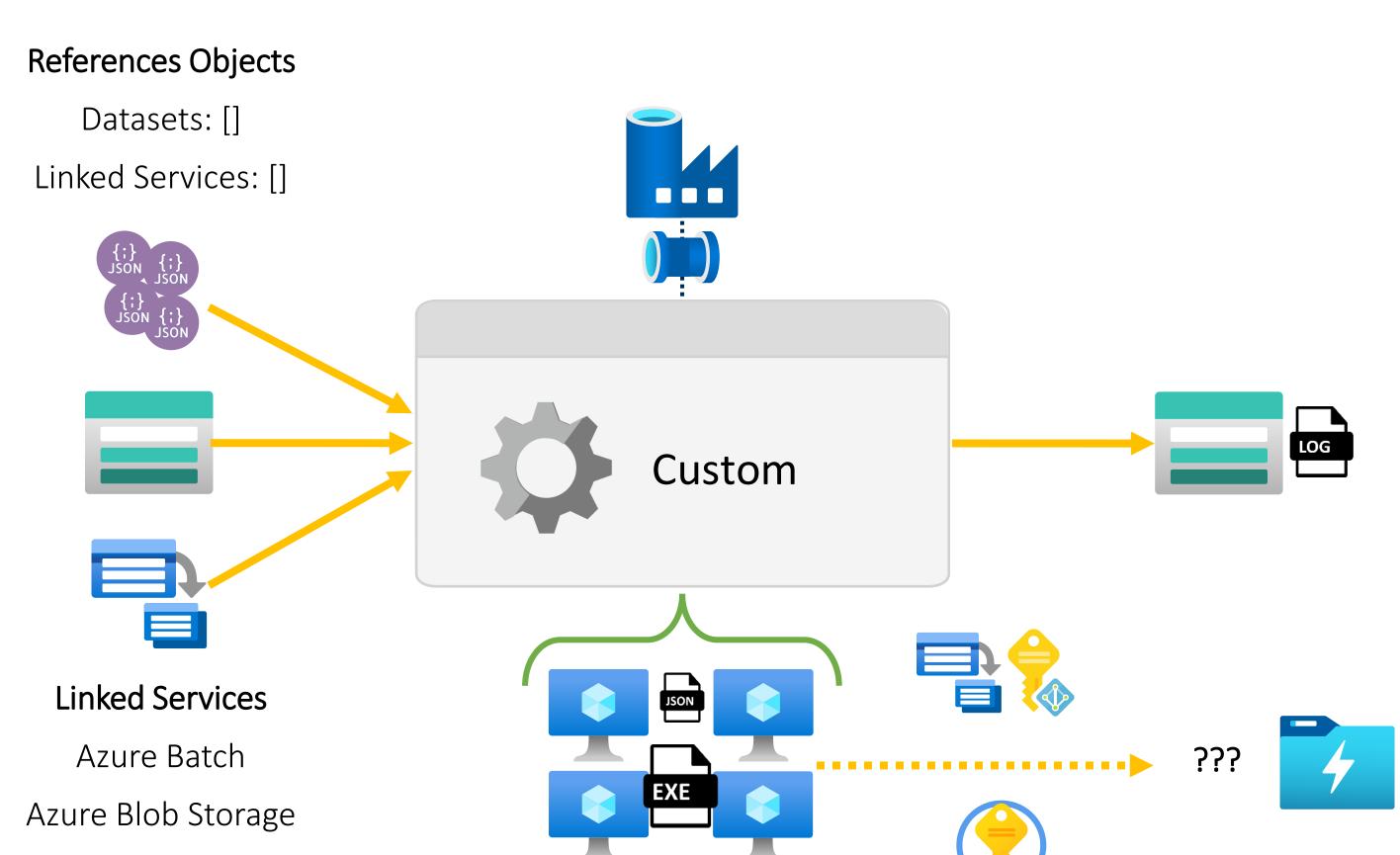
Extend Data Factory with Dedicated Scalable Compute and Custom Code







Extend Data Factory with Dedicated Scalable Compute and Custom Code





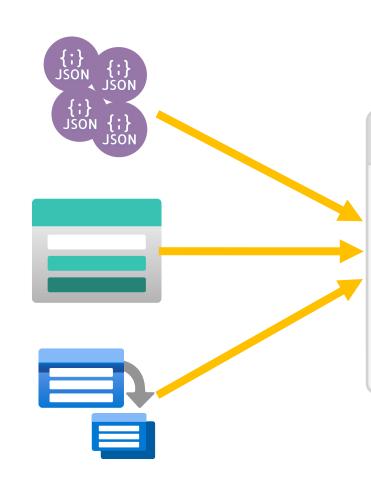


Extend Data Factory with Dedicated Scalable Compute and Custom Code

References Objects

Datasets: []

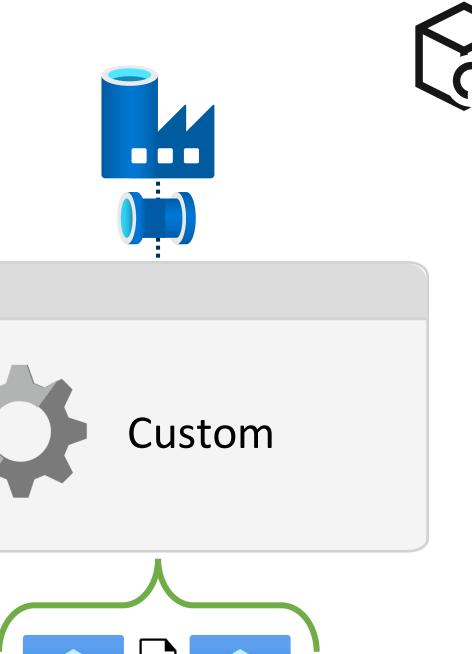
Linked Services: []

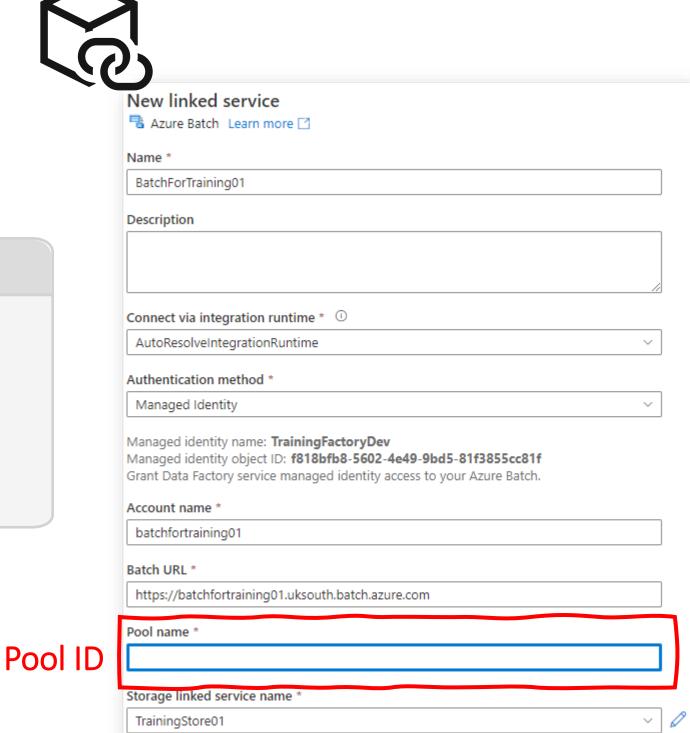


Linked Services

Azure Batch

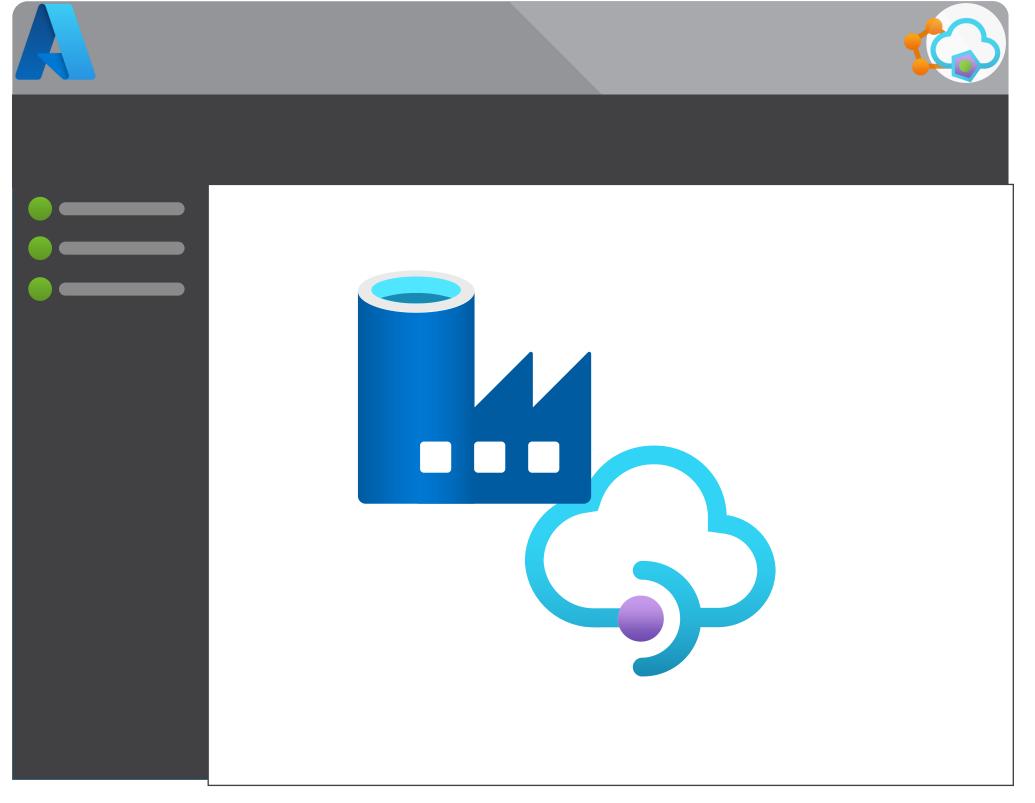
Azure Blob Storage











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Management API's





Azure Management API



Make REST calls to interface with your Azure Resources



Azure API Manager



Build your own REST interface <u>as an</u>
Azure Resource





Management API's









Make REST calls to interface with your Azure Resources



Azure API Manager



Build your own REST interface <u>as an</u>
Azure Resource

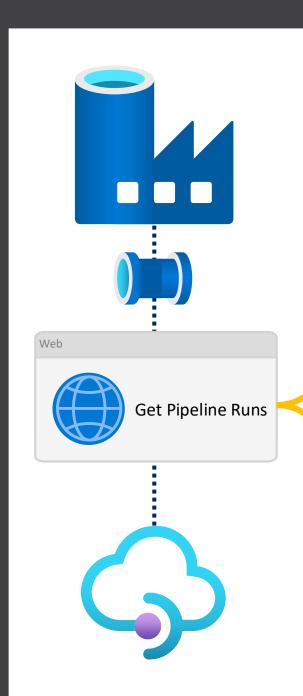




Orchestrate Everything

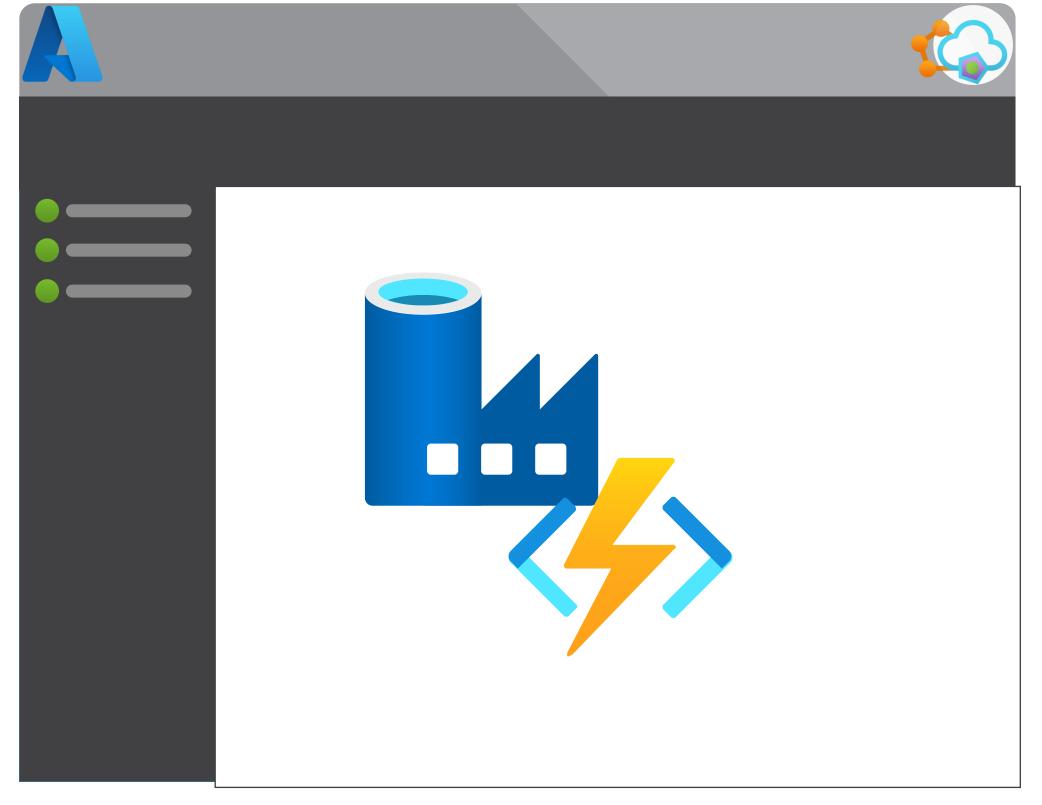
Managed Identity





```
https://management.azure.com/subscriptions/
                  @{variables('SubscriptionId')}/
                  resourceGroups/
                  @{variables('ResourceGroupName')}/
                  providers/
                  Microsoft.DataFactory/
                  factories/
                  @{pipeline().DataFactory}/
                  queryPipelineRuns?
                  api-version=2018-06-01
Body {
         "lastUpdatedAfter": "@{adddays(utcnow(),int(variables('QueryRunDays')))}",
         "lastUpdatedBefore": "@{utcnow()}",
         "filters": [
             "operand": "PipelineName",
             "operator": "Equals",
             "values": [
               "@{pipeline().parameters.PipelineName}"
       https://management.core.windows.net
```

Get Clusters Filter Results Start Cluster Start Cluster & Wait



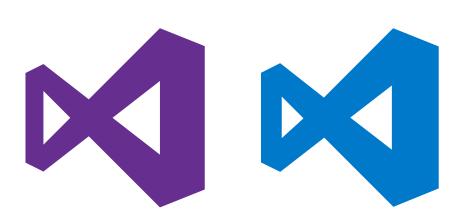
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Azure Functions App

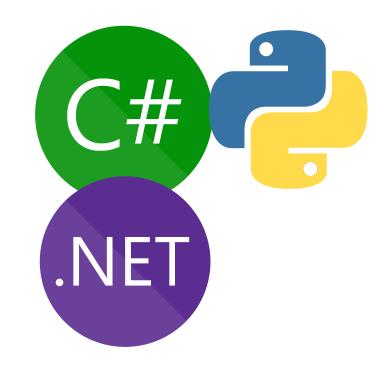


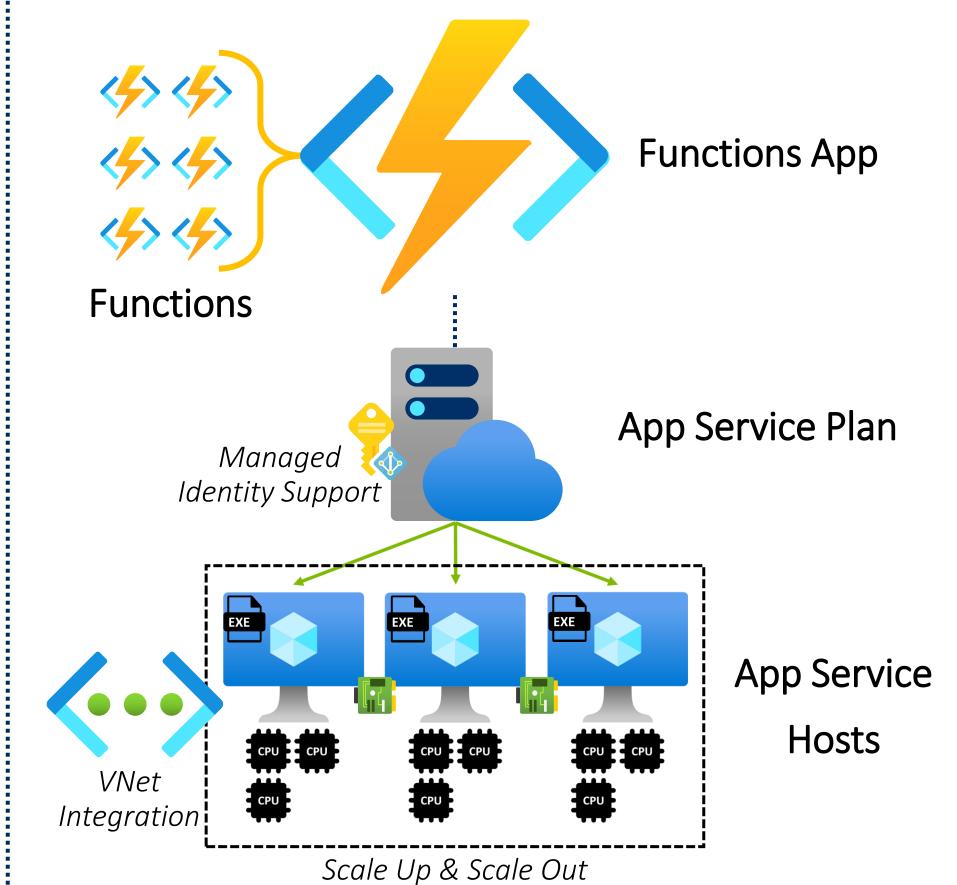
Serverless Scalable Bespoke Executions

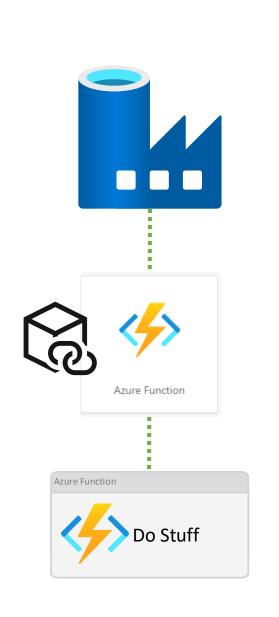








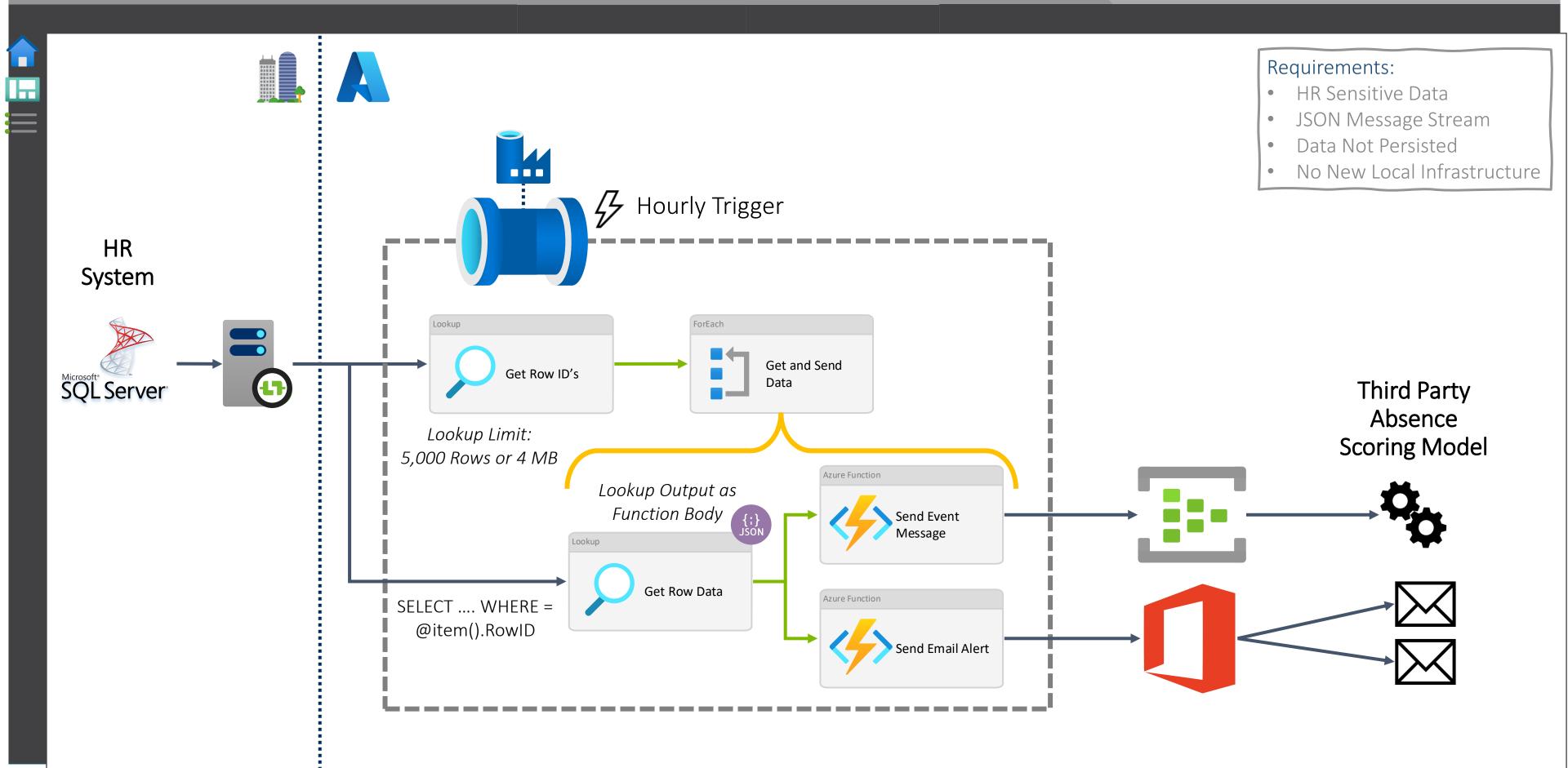






Local Batch Data to Third Party Event Stream

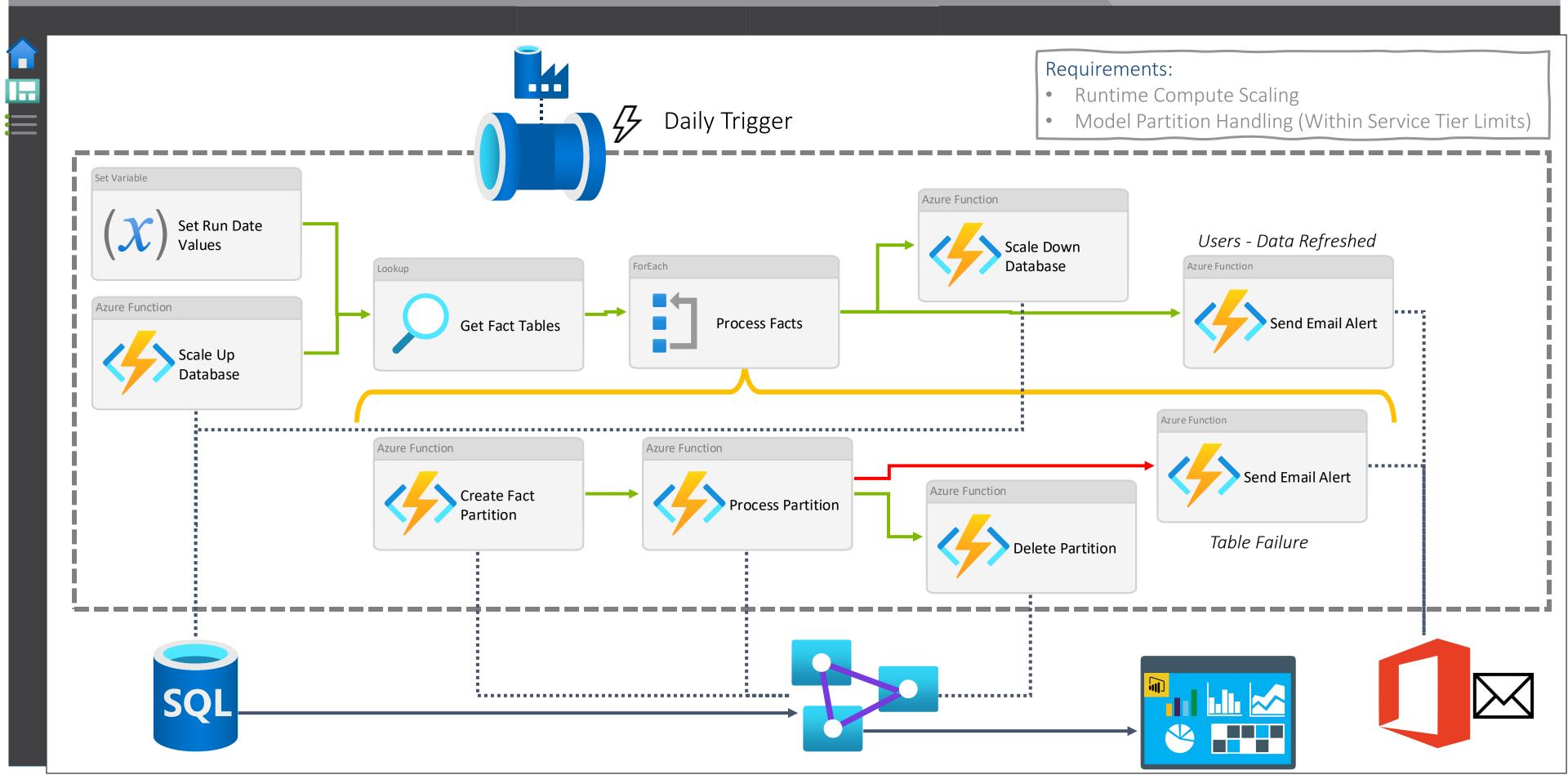






Traditional ETL Stack with Semantic Model





```
SELECT
    [Contents]
FROM
    [Training]
WHERE
    [Module] = '5';
   --module, fetch next
```

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