# Microsoft Azure

# **Toolkit: Get started uncovering critical** insights with Azure Synapse Analytics

Turn data into insights faster, at incredible value. Use these resources to get hands on with Azure Synapse and discover how analytics can move your business forward.

## Understand how Azure Synapse can help your business

From getting started to architectural deep dives and practical examples, learn more about Azure Synapse by downloading the data sheets below (click the images).

Microsoft Azure Three steps to get started with Azure Synapse Analytics Pulling rapid neights from complex data is a challenging goal for many organizations. Analysing and analytic engomers you is make the goal or reality. Get up and running with Azure Synapse Analytics in minutes with these simple steps.		
Before starting, you should register for an <u>Azure free account</u> to get instant access and USD200 of credit.		
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Basic *         Security * instructiong *         Toget         Summary           Create a Symptex workspace to divelop an enterprise analytics solution in just a few clicks.         Frequence and more solution in just a few clicks.           Freque datability         Each of the subsorgistics to manage diployed resources and costs. Use resource groups like folders to organize and manage all diployed resources and costs.         Subsorgistics to manage diployed resources and costs. Use resource groups like folders to organize and manage all to a subsorgistic to		
Note: Once an Azure Synapse workspace is created, the managed identities of the	Tip: In order to create or manage SQL pools, users should be added as a Storage Blob Data Contributor to the workcoace. Even an diministrator (other than the workcoace	



#### Three steps to get started with Azure Synapse Analytics

Code-free ETL with **Azure Synapse Analytics** 



Code-first data analysis with **Azure Synapse Analytics** 



Architecture deep dive: Azure Synapse Analytics



Getting started with data tasks using Python in **Azure Synapse Analytics** 



Data lake and data warehouse unified with **Azure Synapse Analytics** 

## Get inspired by other organizations

Read customer stories from other businesses benefiting from Azure Synapse Analytics.





"With Azure Synapse, we were able to create a platform that is streamlined, scalable, elastic, and cost effective, enabling my business users to make the right decisions for the fast-paced market."

Anne Cruz IT Manager for Supply Chain and Merchandising, Walgreens

Watch video Read more



"Azure Synapse naturally facilitates collaboration and brings our data teams together. Working in the same analytics service will enable our teams to develop advanced analytics solutions faster, as well as provide a simplified and fast way to securely access and share data in a compliant manner."



Emerson Tobar Director of Technology and Development, Neogrid

#### Read more



## Integrate with existing workflows

Explore the deep integration of Power BI with Azure Synapse as a data source and a development platform.

The Power BI Professional's **Guide to Azure Synapse Analytics** 

 $\checkmark$ 



## Build modern data warehouses

Learn how to leverage the power of Azure to get efficient data insights from your big data in real time.

<u>Cloud Analytics with Microsoft Azure</u>

## Get started with Azure Synapse today.

Sign up for an Azure free account

Learn more about Azure Synapse Analytics

Speak to a sales specialist for help with pricing,

# best practices, and implementing a proof of concept

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