

Explore

**Azure Synapse Analytics** is an enterprise analytics service that integrates SQL, Spark, Data Lake, and Data Explorer for data warehousing and big data scenarios. [It offers limitless scale, security, privacy, and a unified experience for data engineering, data science, and business analysis1](https://azure.microsoft.com/en-us/products/synapse-analytics/)[2](https://learn.microsoft.com/en-us/azure/synapse-analytics/overview-what-is).

Here are **five free reference links** where you can learn more about Azure Synapse Analytics:

1. [**Microsoft Azure - Azure Synapse Analytics**](https://azure.microsoft.com/en-us/products/synapse-analytics/): Explore the official Azure Synapse Analytics page to understand its features and capabilities[1](https://azure.microsoft.com/en-us/products/synapse-analytics/).
2. [**What is Azure Synapse Analytics? - Azure Synapse Analytics**](https://learn.microsoft.com/en-us/azure/synapse-analytics/overview-what-is): Dive deeper into the core concepts and use cases of Azure Synapse Analytics[2](https://learn.microsoft.com/en-us/azure/synapse-analytics/overview-what-is).
3. [**Introduction to Azure Synapse Analytics - Microsoft Learn**](https://learn.microsoft.com/en-us/training/modules/introduction-azure-synapse-analytics/): Take a training module to identify business problems, learn core capabilities, and determine when to use Azure Synapse Analytics[3](https://learn.microsoft.com/en-us/training/modules/introduction-azure-synapse-analytics/).
4. [**Limitless Analytics with Azure Synapse**](https://azure.microsoft.com/en-us/resources/limitless-analytics-with-azure-synapse/en-us/): Get a free e-book that provides step-by-step guidance on ingesting, securing, and managing data using Azure Synapse[4](https://azure.microsoft.com/en-us/resources/limitless-analytics-with-azure-synapse/en-us/).
5. [**Hands-on Training Series for Azure Synapse Analytics**](https://info.microsoft.com/ww-landing-hands-on-training-series-for-azure-synapse-analytics.html): Engage in a six-part hands-on training series to build practical skills with Azure Synapse, covering topics like ETL pipelines, Power BI integration, and more[5](https://info.microsoft.com/ww-landing-hands-on-training-series-for-azure-synapse-analytics.html).

Happy learning! 🚀