[**AWS Lake Formation** is a service that simplifies the setup of a secure data lake, allowing efficient management, scaling, and sharing of fine-grained data access permissions for analytics and machine learning1](https://aws.amazon.com/lake-formation/)[2](https://www.ibm.com/topics/aws-data-lake-formation).

Here are **five free learning resources** to explore AWS Lake Formation:

1. [**AWS Lake Formation Product Page**](https://aws.amazon.com/lake-formation/): Get started with Lake Formation, understand its features, and learn how to centrally govern, secure, and share data.
2. [**IBM’s Introduction to AWS Lake Formation**](https://www.ibm.com/topics/aws-data-lake-formation): Discover why companies are adopting data lakes and how AWS Lake Formation provides flexibility, cost-effectiveness, and ease of use compared to traditional data warehouses.
3. [**Introduction to AWS Lake Formation**](https://pages.awscloud.com/Introduction-to-AWS-Lake-Formation-Build-a-Secure-Data-Lake-in-Days_1202-ABD_OD.html): Dive into a tutorial that guides you through setting up a secure data lake in days using AWS Lake Formation. Explore ingestion, cataloging, cleansing, transformation, and security.
4. [**AWS Lake Formation Documentation**](https://docs.aws.amazon.com/lake-formation/latest/dg/getting-started-tutorials.html): Access step-by-step tutorials organized into tracks, covering data lake building, data ingestion, sharing, and security using AWS Lake Formation.
5. [**Deep Dive into AWS Lake Formation**](https://aws.amazon.com/blogs/big-data/build-a-modern-data-architecture-and-data-mesh-pattern-at-scale-using-aws-lake-formation-tag-based-access-control/): Explore a deep dive session on AWS Lake Formation, including tag-based access control policies and data integration.

Happy learning! 🚀📚