

Getting Started – Use Cases

From core concepts to beginner tutorials, find the information you need to start building on AWS

Big Data and Analytics

[Analyze Big Data with Hadoop](#)

[Build a Log Analytics Solution](#)

[Build a Serverless Real-Time Data Stream Processing App](#)

[Deploy a Data Warehouse](#)

DevOps

[Create and Manage a Nonrelational Database](#)

[Migrate from Oracle to Amazon Aurora](#)

[Migrate from Oracle to Redshift](#)

[Break a Monolith App into Microservices](#)

[Build a bot with .NET and the AWS Toolkit](#)

[Build a Modern Web Application](#)

Storage

[Migrate Petabyte-Scale Data](#)

[Replace Tape with Cloud Storage](#)

[Set Up a Compliant Archive](#)

Websites & Web Apps

[Build a Serverless Web Application](#)

[Build a WordPress Website](#)

[Create an End-to-End HPC Environment](#)

[Deploy a Node.js Web App](#)

[Deploy a Python Web App](#)

[Deploy an Elastic HPC Cluster](#)

[Deploy and host a production-ready Drupal website](#)

[Host a .NET Application](#)

[Host a Static Website](#)

[Launch and run a highly available PHP web application](#)