

## Compute

Amazon EC2

Amazon EC2 Container Registry

Amazon EC2 Container Service

Amazon Lightsail

Amazon VPC

**AWS Batch** 

AWS Elastic Beanstalk

AWS Lambda

Auto Scaling

Elastic Load Balancing

## Storage

Amazon Simple Storage Service (S3)

Amazon Elastic Block Storage (EBS)

Amazon Elastic File System (EFS)

Amazon Glacier

**AWS Storage Gateway** 

**AWS Snowball** 

AWS Snowball Edge

**AWS Snowmobile** 

## **Database**

Amazon Aurora

Amazon RDS

Amazon DynamoDB

**Networking & Content Delivery** 

Amazon VPC

Amazon CloudFront

Amazon Route 53

**AWS Direct Connect** 

Elastic Load Balancing

**Developer Tools** 

AWS CodeCommit

AWS CodeBuild

AWS CodeDeploy

AWS CodePipeline

AWS X-Ray

AWS Command Line Interface

**Management Tools** 

Amazon CloudWatch

Amazon EC2 Systems Manager

**AWS CloudFormation** 

AWS CloudTrail

**AWS Config** 

AWS OpsWorks

**AWS Service Catalog** 

**AWS Trusted Advisor** 

AWS Personal Health Dashboard

AWS Command Line Interface

Analytics

Amazon Athena

Amazon EMR

Amazon CloudSearch

Amazon Elasticsearch Service

Amazon Kinesis

Amazon Redshift

Amazon QuickSight

**AWS Data Pipeline** 

**AWS Glue** 

Security, Identity & Compliance

AWS Identity and Access Management (IAM)

Amazon Inspector

**AWS Certificate Manager** 

AWS CloudHSM

**AWS Directory Service** 

**Amazon Cloud Directory** 

AWS Key Management Service

**AWS Organizations** 

**AWS Shield** 

**AWS WAF** 

**AWS Artifact** 

**Mobile Services** 

AWS Mobile Hub

**Application Services** 

AWS Step Functions

Amazon API Gateway

Amazon Elastic Transcoder

Amazon AppStream

Messaging

Amazon Simple Queue Service (SQS)

Amazon Simple Notification Service (SNS)

Amazon Pinpoint

Amazon Simple Email Service (SES)

**Business Productivity** 

Amazon Chime

Amazon WorkDocs

Amazon WorkMail

**Desktop & App Streaming** 

Amazon WorkSpaces

Amazon AppStream 2.0

Software

AWS Marketplace

Internet of Things

AWS IoT Platform

**AWS Greengrass** 

## Cognitive Overload

"A situation where the **teacher** gives too much information or too many tasks to learners simultaneously, resulting in the learner being unable to process this information. In this situation, the [...] processing demands of an activity go beyond the [...] processing limits of the learner."

- British Council teachingenglish.org.uk/article/cognitive-overload

