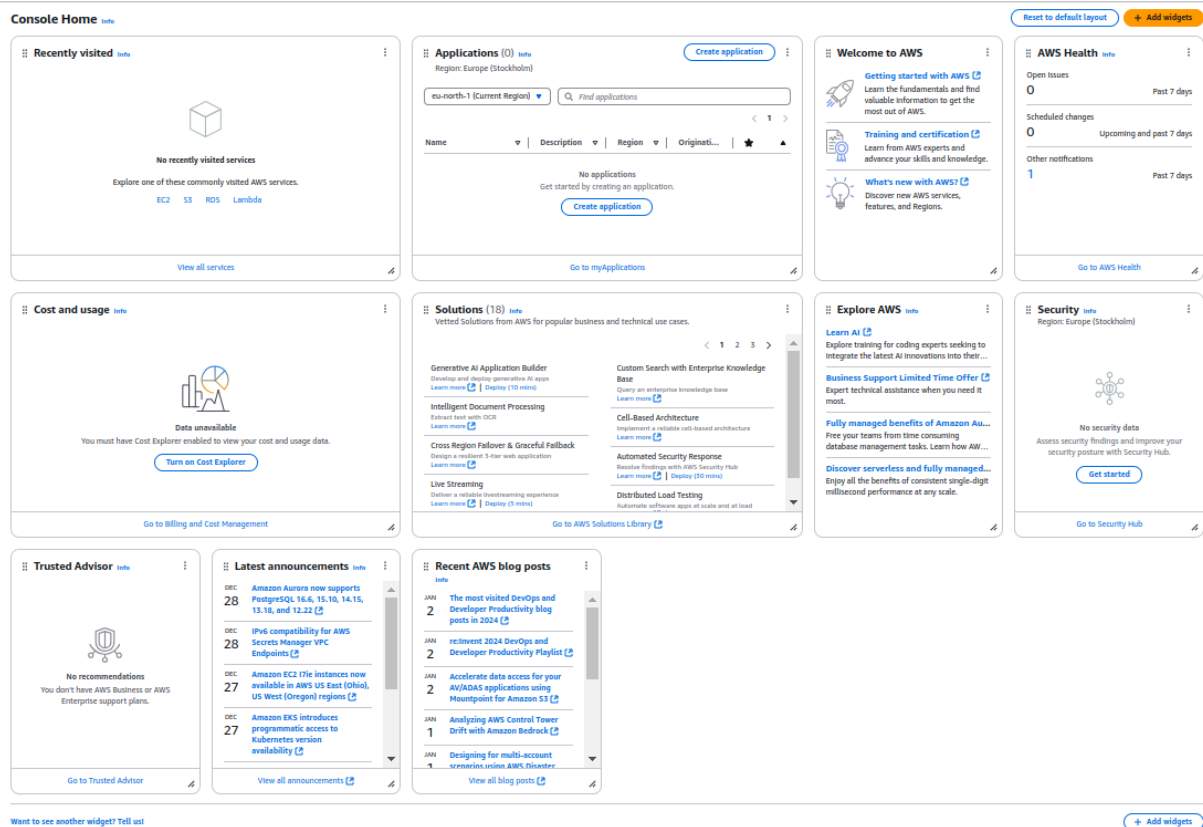


# AWS Console Overview



The AWS Management Console is a web-based interface provided by Amazon Web Services (AWS)

that allows users to access and manage their AWS resources. It is user-friendly and designed for individuals and businesses to interact with various AWS services without needing to rely solely on command-line tools or SDKs.

## Key Sections in Your AWS Console Image

### 1. Recently Visited Services:

- This widget shows the AWS services you recently interacted with. Since you're new, it currently says, "No recently visited services."
- Commonly listed services are EC2 (virtual servers), S3 (object storage), and Lambda (serverless computing).

## 2. Applications:

- This section allows you to create and manage applications.
- Applications can include configurations for various AWS services grouped together.
- Example: A web app might use EC2 for servers, S3 for storage, and RDS for a database.

## 3. Cost and Usage:

- Displays information about your AWS spending and resource usage.
- To see detailed billing and usage data, you need to enable the Cost Explorer.

## 4. Solutions:

- This area provides pre-vetted solutions for common use cases, such as Generative AI Application Builder, Live Streaming, or Cloud-Based Architecture.
- These solutions guide you in deploying specific use cases faster.

## 5. Welcome to AWS:

- This section is for new users and provides learning resources, including training, certifications, and guides to get started.

## 6. AWS Health:

- Monitors the health of AWS services that you're using.
- Provides alerts and notifications for any service disruptions or scheduled maintenance events.

## 7. Security:

- Focuses on improving the security of your resources.
- You can use the Security Hub to monitor your AWS environment and ensure it meets security best practices.

#### 8. Trusted Advisor:

- Offers recommendations to optimize your resources, improve security, and reduce costs.
- To use this feature, you need a Business or Enterprise support plan.

#### 9. Latest Announcements:

- Lists updates and announcements from AWS, such as new features or services.
- Example: AWS recently introduced new support for PostgreSQL versions in Aurora databases.

#### 10. Recent AWS Blog Posts:

- Highlights articles and tutorials from AWS blogs.
- These posts often contain practical guides, new service features, and best practices.

#### 11. Explore AWS:

- Provides links to explore AWS services, training, and solutions.
- Useful for discovering how to integrate AI, serverless architecture, or cost management into your projects.

#### 12. Add Widgets:

- The console allows customization by adding or removing widgets. This helps you focus on the most relevant services or metrics for your use case.

If you're just starting out, I recommend exploring the Welcome to AWS section to go through their beginner guides

and tutorials. Feel free to ask if you need detailed guidance on any AWS service!