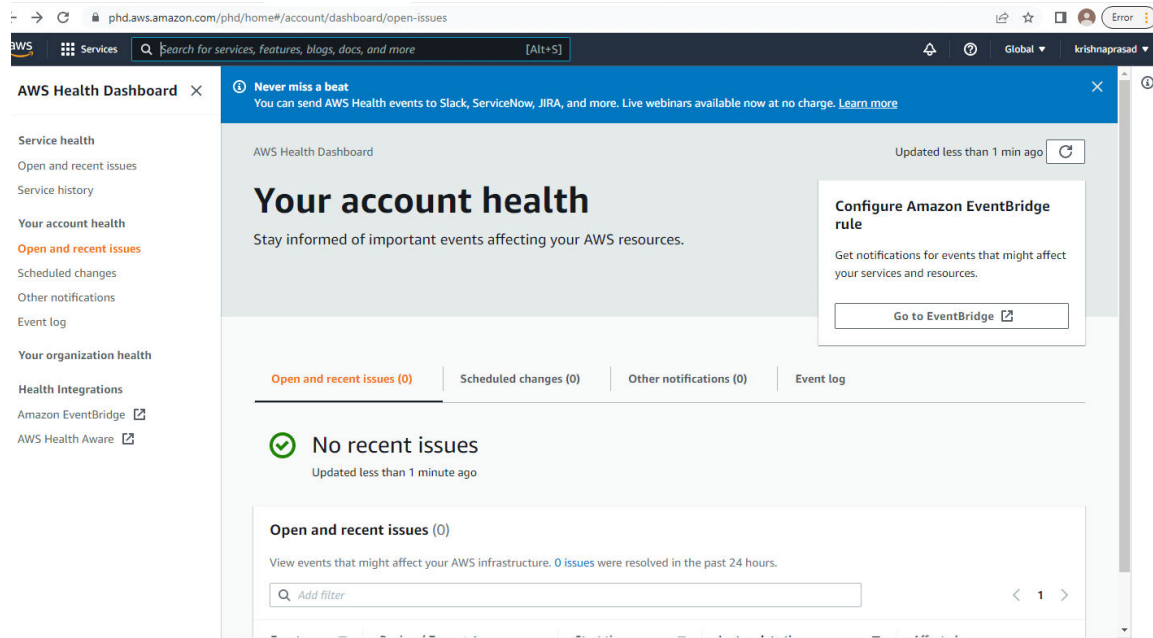


AWS Health Dashboard

AWS Health Dashboard: AWS Health Dashboard is used to help know about the availability and operations of AWS services. we can view the overall status of AWS services. We can get the service provider's visibility into all kind of resource issues, upcoming changes, and important notifications.

Practically AWS Health Dashboard on AWS console:

1.The aws health dashboard-Choose Service history to view the Service history table. This table shows all AWS service interruptions for the last 12 months.



2.The service history–Here we have some updates of services status, ““The green tick mark indicates the services are operating normally and there are no issues occurring.

The screenshot shows the AWS Health Dashboard at the time of the outage. The 'Service history' table for the Middle East region is as follows:

Service	RSS	Today	17 Jul	16 Jul	15 Jul	14 Jul	13 Jul	12 Jul
Amazon API Gateway (Bahrain)								
Amazon Athena (Bahrain)								

3. Informational Message : Amazon Elastic Compute Cloud (N. Virginia), 22nd DEC 4:22 PM PDT Starting at 4:11 AM PST some EC2 instances and EBS volumes experienced a loss of power in a single data center within a single Availability Zone (USE1-AZ4) in the US-EAST-1 Region. Instances in other data centers within the affected Availability Zone, and other Availability Zones within the US-EAST-1 Region were not affected by this event.

Issue Date: 21/07/2021.

The screenshot shows the AWS Health Dashboard with a detailed informational message for the Amazon Elastic Compute Cloud (Bahrain) service on July 21, 2021. The message is titled "[RESOLVED] Increased Error rates" and is categorized as "Informational".

4:41 PM PDT We are investigating increased API error rates for the RunInstances API in the EU-SOUTH-1 Region.

5:04 PM PDT We can confirm increased API error rates for the RunInstances API in the EU-SOUTH-1 Region. This is also affecting services that depend on EC2 such as Auto Scaling, and launches of service instances that are built on EC2, such as RDS and ElastiCache. Instances that are already launched are operating normally. We have identified the root cause and are actively testing a mitigation plan. We expect to have an update on the success of this mitigation effort in the next 30 minutes.

5:19 PM PDT Between 3:59 PM and 5:07 PM PDT customers experienced increased error rates for the EC2 RunInstances API in the EU-SOUTH-1 Region. This is also affected services that depend on EC2 such as Auto Scaling, and launches of service instances that are built on EC2, such as RDS and ElastiCache. The issue has been resolved and the RunInstances API is now operating normally. This issue only affected new instance launches, instances that were already running were not affected.

4. Service Degradation :

The service Degradation that occurred in the Northern Virginia (US-EAST-1) Region on December 7th, 2021. At 7:30 AM PST, an automated activity to scale capacity of one of the AWS services hosted in the main AWS network triggered an unexpected behavior from a large number of clients inside the internal network. This resulted in a large surge of connection activity that overwhelmed the networking devices between the internal network and the main AWS network, resulting in delays for communication between these networks.

Issue Date: 26/09/2021.

The screenshot displays the AWS Health Dashboard in a web browser. The left sidebar contains navigation links for 'Service health', 'Your account health', and 'Your organization health'. The main content area shows a table of services with their health status. A modal window is open, displaying a 'Degradation' event titled '[RESOLVED] Degraded EBS Volume Performance'. The event details include a timeline of updates: 8:11 PM PDT (investigating degraded performance), 8:41 PM PDT (confirming degraded performance and recommending a fail-out), and 9:17 PM PDT (making progress in determining the root cause). The table below the modal lists various Amazon Elastic Compute Cloud instances across different regions, with most showing a green 'OK' status. The 'Amazon Elastic Compute Cloud (N. Virginia)' instance is highlighted with a red warning icon.

Service	RSS	26 Sep
Amazon Elastic Compute Cloud (Hong Kong)	OK	OK
Amazon Elastic Compute Cloud (Ireland)	OK	OK
Amazon Elastic Compute Cloud (Jakarta)	OK	OK
Amazon Elastic Compute Cloud (London)	OK	OK
Amazon Elastic Compute Cloud (Milan)	OK	OK
Amazon Elastic Compute Cloud (Montreal)	OK	OK
Amazon Elastic Compute Cloud (Mumbai)	OK	OK
Amazon Elastic Compute Cloud (N. California)	OK	OK
Amazon Elastic Compute Cloud (N. Virginia)	Warning	Warning
Amazon Elastic Compute Cloud (Ohio)	OK	OK
Amazon Elastic Compute Cloud (Sao Paulo)	OK	OK
Amazon Elastic Compute Cloud (Sydney)	OK	OK
Amazon Elastic Compute Cloud (Tokyo)	OK	OK

5. Service Disruption:

We wanted to provide some more information for the event affecting some Direct Connect network connectivity in the AP-NORTHEAST-1 Region. Starting at 3:30 PM PDT, we began to experience network connectivity issues due to some failures in core networking devices. We are currently working on restoring these devices and we expect some restoration of connectivity as these devices come back online. We currently do not have an ETA on full recovery and will update further as information comes to hand.

Issue Date: 01/09/2021

healthaws.amazon.com/health/status

aws

Contact UsSupportMy Account

AWS Health Dashboard

▼ Service health

Open and recent issues

Service history

▼ Your account health

Open and recent issues

Scheduled changes

Other notifications

Event log

► Your organization health

Service	R5S	1 Sep	31 Aug	30 Aug	29 Aug	28 Aug	27 Aug	26 Aug
(N. Virginia)								
AWS Direct Connect (Ohio)								
AWS Direct Connect (Oregon)								
AWS Direct Connect (Osaka)								
AWS Direct Connect (Paris)								
AWS Direct Connect (Sao Paulo)								
AWS Direct Connect (Seoul)								
AWS Direct Connect (Singapore)								
AWS Direct Connect (Stockholm)								
AWS Direct Connect (Sydney)								
AWS Direct Connect (Tokyo)								

5:39 PM PDT 日本時間 2021/09/02 07:30 から一部の AWS Direct Connect 接続と AP-NORTHEAST-1 リージョン間にネットワーク接続性の問題が発生していることを確認しております。この問題について調査を行っております。| Starting at 3:30 PM PDT, we began to experience network connectivity issues, impacting AWS Direct Connect connectivity between some AWS Direct Connections and the AP-NORTHEAST-1 Region. We are actively investigating the issue.

6:02 PM PDT 一部の AWS Direct Connect 接続と AP-NORTHEAST-1 リージョン間にネットワーク接続性の問題について追加の情報をご案内いたします。日本時間 2021/09/02 07:30 からコアネットワークデバイスに複数の問題が発生していることを確認しております。現在、問題が発生したデバイスについて復旧を進めており、デバイスがオンラインの状態にすることで接続性の問題が解消することが期待されます。現状では復旧の目途に関する情報はございません。進展がございましたら、随時更新致します。| We wanted to provide some more information for the event affecting some Direct Connect network connectivity in the AP-NORTHEAST-1 Region. Starting at 3:30 PM PDT, we began to experience network connectivity issues due to some failures in core networking devices. We are currently working on restoring these devices and we expect some restoration of connectivity as these devices come back online. We currently do not have an ETA on full recovery and

View post-event summaries