

AWS Developer Resources

Whether you're just getting started or looking for advanced content, we have everything you need to take your skills to the next level and get you connected with the AWS Community.

AWS Community

Connect with an AWS Hero

The AWS Hero program recognizes a vibrant, worldwide group of AWS experts whose enthusiasm for knowledge-sharing has a real impact within the community. Heroes go above and beyond to share knowledge in a variety of ways including online via social media, blog posts, open source projects, and forums, or in person at conferences, workshops, and user group events.

AWS Heroes Blog

A collection of articles written by AWS Heroes.

AWS Community Builders

The AWS Community Builders program offers technical resources, mentorship, and networking opportunities to AWS enthusiasts and emerging thought leaders who are passionate about sharing knowledge and connecting with the technical community.

AWS Community Builders Blog

A collection of articles written by AWS Community Builders

Find an AWS User Group Near You

With the rapid adoption of AWS among developers, startups, and enterprises, communities have organically organized over 400 AWS-focused user groups around the world. User groups are peer-to-peer communities which meet regularly to share ideas, answer questions, and learn about new services and best practices.

Upcoming Virtual AWS User Group Meetups

Check out the virtual AWS meetups happening around the globe to connect with other AWS developers.

AWS Community Days

AWS Community Day events are community-led conferences where event logistics and content is planned, sourced, and delivered by community leaders. They feature technical discussions, workshops, and hands-on labs led by expert AWS users and industry leaders from around the world. Community Day events deliver a peer-to-peer learning experience, providing developers with a venue for them to acquire AWS knowledge in their preferred way: from one another. In many ways they are events put on "by the community, for the community".

Connect with the AWS Developer Relations Team

Our AWS Developer Relations team engages with developers, builders and architects to help you better understand how to develop, deploy, and maintain applications that are scalable, reliable, and secure. Our team supports grass roots, community-led technical knowledge-sharing through its work with [AWS User Groups](#) and [AWS Heros](#) worldwide. Connect with a Developer Advocate near you.

AWS Developer Advocates Blog

A collection of articles written by AWS Developer Advocates

Open Source at AWS

Some of the most popular open source developer tools, platforms, databases, and services on AWS are based on leading open source projects. Visit [Open Source at AWS](#) to learn more.

AWS Machine Learning Community

The AWS Machine Learning (ML) community is a vibrant group of developers, data scientists, researchers, and business decision makers that dive deep into artificial intelligence and machine learning concepts, contribute with real world experiences, and collaborate on projects together.

Amplify Community

A place to share projects, events, articles and other resources

We Power Tech

We Power Tech is still in day one, but we have big plans. We know we aren't perfect, and we know we cannot do it alone. We are looking for partnerships to reach everyone so that We Power Tech is representative and inclusive of our global tech community. This is about a better future for all of tech, and a better future for our world.

Jeff Barr's Blog

"Jeff Barr is Chief Evangelist for AWS. He started this blog in 2004 and has been writing posts just about non-stop ever since. Check it out!"

AWS She Builds

A half-day conference aimed to inspire, educate, and empower diverse tech communities of women in Australia and New Zealand. Coming soon to EMEA, LATAM, and APAC regions.

The Elastic Guru

The Elastic Guru is a public facing community with the single aim of giving young people a start and leg up on AWS skills. Sign up to learn or contribute.

re:Skill

re:Skill in partnership with AWS Community is a platform for developers to learn and upskill on the AWS platform. You can submit your AWS Certifications to earn reward points, join AWS communities, learn AWS platform and services by going thorough learning videos and take up challenges, and redeem reward points in the form of Amazon vouchers.

AWS Technical Resources

AWS Developer Center

The AWS Developer Center is your place to read the latest AWS developer news, dig into our tools, and share your ideas with the community worldwide.

AWS Compiled

A bi-weekly curation of AWS developer content and news. This covers the topics that matter most to developers from across AWS, the developer communities we support, and the projects we contribute to.

AWS Developer Tools

Host code, build, test, and deploy your applications to AWS. [Click to learn more.](#)

Getting Started with AWS

Learn the fundamentals and start building on AWS now with different learning paths to get you up and running in under an hour

The Amazon Builders' Library

"There's no question the world will be a better place if everyone can innovate more quickly and efficiently. And if stuff just works better. For that reason, I'm excited that we are sharing what we've learned with you in The Amazon Builders' Library." -Charlie Bell, SVP, Amazon Web Services

AWS Training & Certification

AWS Certification validates cloud expertise to help professionals highlight in-demand skills and organizations build effective, innovative teams for cloud initiatives using AWS. Choose from diverse certification exams by role and specialty designed to empower individuals and teams to meet their unique goals.

Launch your career in the AWS Cloud with AWS re/Start

AWS re/Start is a full-time, classroom-based skills development and training program that prepares individuals for careers in the cloud and connects them to potential employers. A technology background is not required to apply and the program is focused on unemployed or underemployed individuals, including military veterans and their families, and young people.

Free AWS Training Webinars

Take advantage of our free, live virtual training events, each led by an accredited AWS instructor with real-time Q&A chat support. [Follow the link to learn more.](#)

Create your AWS Account

Wondering how to create your AWS account? [Look no further!](#)

A Cloud Guru

Expand your AWS skills with our constantly-updated AWS course library. Whether you're just finding your footing, prepping for your AWS certifications, or looking to go deep into specialty topics like serverless and machine learning, we've got you covered. Our courses get you hands-on with the technology to reinforce concepts with real-world experience, and our engaging instructors make it easy to stay motivated, keep moving, and have some fun along the way.

AWS Stack Overflow

Join us on Stack Overflow

AWS Reddit

Join us on Reddit for community insights, knowledge sharing, and access to experts

Dive deeper and connect with your AWS Community on social media, and other various outlets.

AWS GitHub, AWS GitHub Labs, AWS GitHub Samples

Did you know we have labs, workshops, roadmaps, and more on GitHub? [Check it out!](#)

AWS Twitch Live

Join our live streams to learn how millions of customers are currently leveraging AWS cloud products and solutions to build sophisticated applications with increased flexibility, scalability and reliability.

AWS Twitter

Join our live streams to learn how millions of customers are currently leveraging AWS cloud products and solutions to build sophisticated applications with increased flexibility, scalability and reliability.

#AWSCommunity on Twitter

Interested in what the AWS Developer Community is up to? [Follow along.](#)

AWS Instagram

Check out the official Instagram account for Amazon Web Services!

Discord Servers Tagged AWS

Join your favorite AWS tagged Discord server.