



AWS Community

2022 AWS re:Invent re:Cap Resources

Title	Description	Link
Keynotes, Leadership Sessions, and Breakout session recordings	Catch up with highlights from this year’s re:Invent. Revisit key events, dive deep in breakout sessions, or watch curated video playlists.	https://reinvent.awsevents.com/on-demand/?trk=direct&trk=www.google.com
AWS BuildOn Live Twitch (on-demand recording subscription form)	Fill out the form at the link and get updated when on-demand BuildOn live content will be available	https://aws.amazon.com/developer/learning/buildon-aws-live/reinvent2022/
Adam Selipsky's keynote		https://youtu.be/Xus8C2s5K9A
Werner Vogel's Keynote	Werner explains how the cloud is enabling customers to build more immersive experiences using 3D and how simulation is empowering customers to experiment and innovate in new ways.	https://www.youtube.com/watch?v=RfvL_423a-I
Navigating re:Invent for the first time (video and article)	Flikshop founder details what he found interesting at his first re:Invent, as a black person and non-technical founder	https://www.aboutamazon.com/news/aws/aws-reinvent-2022?p=navigating-re-invent-for-the-first-time
Cool inventions at the AWS re:Invent Builders fair	There was axe-throwing analysis (plastic safety axes, thank you), a robot yoga coach, a recorder that played itself (the 2nd-grade plastic flute version), automated rock paper scissors, and a cloud-assisted beer brewing.	https://www.aboutamazon.com/news/aws/aws-reinvent-2022?p=builders-put-on-a-show-at-the-re-invent-builders-fair
Emotional intelligence can supercharge innovation	Innovation requires more than just IQ and technical skills. It’s a cognitive process, but it’s also an emotional one.	https://www.youtube.com/watch?v=mRqI7GFaHwI
re:Invent highlights and key announcements page	Recent updates from AWS at re:Invent (mini-blogs with links to more stories)	https://www.aboutamazon.com/news/aws/aws-reinvent-2022
AWS Developer Podcast: Behind the Curtain at re:Invent	We are excited to announce the launch of a new podcast series “Behind the Curtain: re:Invent” on the AWS Developer Podcast. The new series highlights Tier 1 and Tier 2 launches announced before or after re:Invent. We are giving listeners an opportunity to hear from service teams who’ve had a hand in planning, building and launching new features at AWS.	https://aws.amazon.com/developer/podcast/?developer-podcast.sort-by=item.additionalFields.EpisodeNum&developer-podcast.sort-order=desc
Bringing software engineering rigor to data	re:Invent Breakout Session from AWS Hero Zainab Maleki - This session covers ways to leverage software engineering practices for data engineering and demonstrates how measuring key performance metrics could help build more robust and reliable data pipelines.	https://youtu.be/RkBN-6dwAW8
Automate & manage AWS Outposts capacity across multi-account AWS setup	re:Invent Breakout Session from AWS Hero Margaret Valtierra -Curious how to centrally plan, track, and adjust Amazon EC2 capacity on AWS Outposts across multiple AWS accounts? This session showcases a unique solution implemented at Morningstar to block users from over-provisioning their Amazon EC2 quota on shared Outposts.	https://youtu.be/8YhN28bONco
Detect and resolve biases in artificial intelligence	re:Invent Breakout Session from AWS Hero Virginie Mathivet- This session presents the problem of biases and then discusses how to detect and fight them with cloud-agnostic solutions. Examine solutions for biases at both the dataset level with statistical indicators and at the model level with the help of explainable AI (XAI) algorithms.	https://youtu.be/Al3r-xfmPIM
Monitor and predict health data using AWS AI services	re:Invent Breakout Session from AWS Hero Luca Bianchi- This session demonstrates how to build a serverless personal health solution leveraging AWS AI services to provide insight extraction, monitoring, and forecasting. Learn how to collect a time-variant	https://youtu.be/UDfL_bBGDzQ

	dataset, use Amazon Lookout for Equipment to spot anomalies, and predict metrics levels.	
Unleash developer productivity with infrastructure from code	re:Invent Breakout Session from AWS Hero Jeremy Daly- Infrastructure from code is a new, configuration-free approach that interprets application code then automatically deploys, configures, and optimizes infrastructure to support your workloads. In this session, explore these tools and see how they can be used to build better and faster on AWS.	https://youtu.be/RmwKBPCo7o4
Competition of the modern workloads: Serverless vs Kubernetes on AWS	re:Invent Breakout Session from AWS Heroes Niv Yungelson and Shimon Tolts- How do you choose the right infrastructure for you? In this session, witness a competition between the serverless and Kubernetes approaches, examining use cases from each speaker's experience.	https://youtu.be/xM8rTXC4z-8
Building a sustainable practice for tomorrow	re:Invent Breakout Session from AWS Ambassador Rolf Koski and Deborshi Choudhury and Mansi Vaghela - Building a sustainable practice for tomorrow	https://www.youtube.com/watch?v=AMBRfjt3pdg
Most Popular YouTube videos from re:Invent (community-generated)		https://reinvent.mytestapp.be/
AWS re:Caps	Bringing the major product launches, service announcements, breakout sessions, and hands-on workshops from re:Invent to your region. Check the link to find re:Cap events near you, or offered virtually. ``	https://aws.amazon.com/developer/events/
AWS DeepRacer Championship finale at re:Invent	Final race of 2022 AWSW DeepRacer League Championship Cup Final	https://www.youtube.com/watch?v=T8y-pQ14qGg