



AWS Builders Online Series

**Set up a serverless app with a
full CI/CD pipeline in minutes**

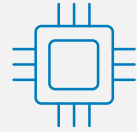
Gabe Hollombe, Sr. Technical Evangelist

AWS



3 Pillars Of Software Development

Run



Compute

AWS Lambda | Amazon EC2 | AWS Fargate | Amazon ECS | ...



Storage & database

Amazon Aurora | Amazon RDS | Amazon Redshift | ...

Release



Create



100+ Services

3 Pillars Of Software Development

Run



Release



Create



AWS CodeStar

Set up your entire continuous delivery toolchain in minutes

Release: AWS Code Services

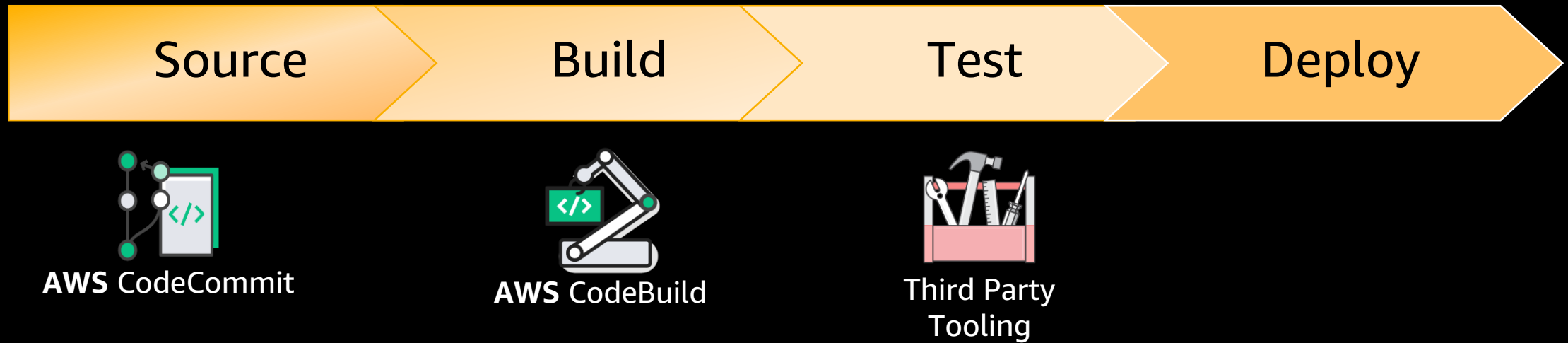


Release: AWS Code Services

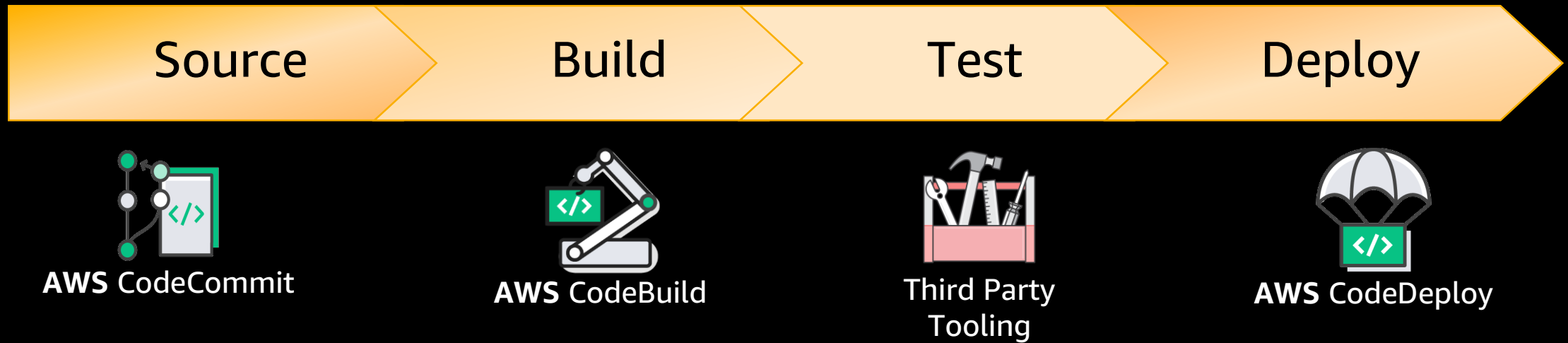


AWS CodeCommit

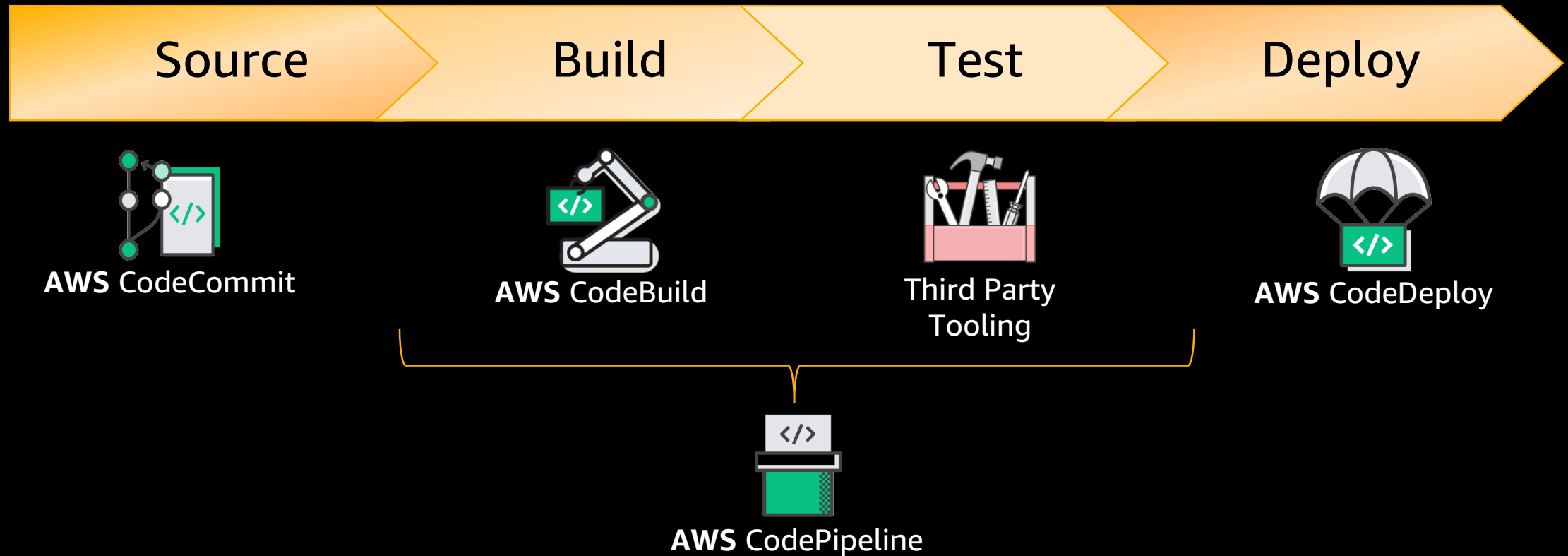
Release: AWS Code Services

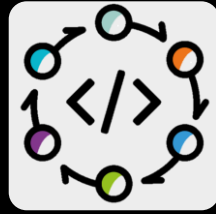


Release: AWS Code Services



Release: AWS Code Services





AWS CodeStar

Source

Build

Test

Deploy



AWS CodeCommit



AWS CodeBuild



Third Party
Tooling



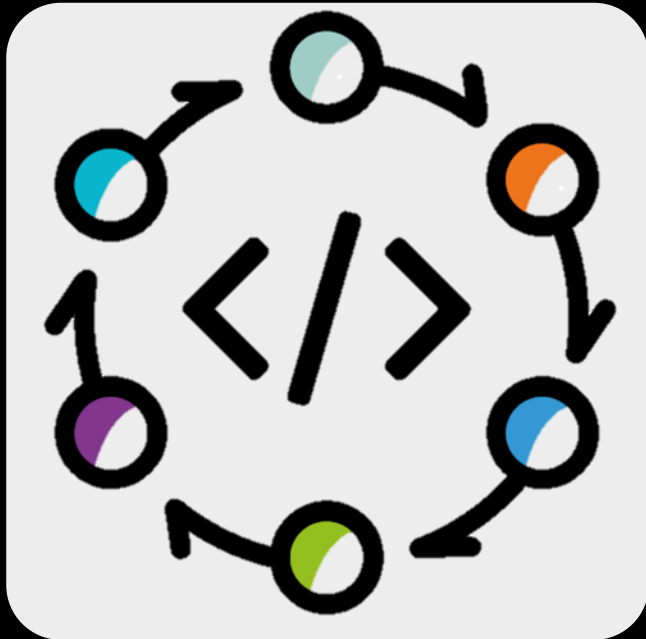
AWS CodeDeploy



AWS CodePipeline

AWS CodeStar

Quickly develop, build, and deploy applications on AWS



Start developing on AWS in minutes

Work across your team, securely

Manage software delivery easily

Choose from a variety of project templates

3 Pillars Of Software Development

Run



Release



Create



AWS Cloud9

A cloud IDE for writing, running, and debugging code

AWS Cloud9

Cloud-based integrated development environment



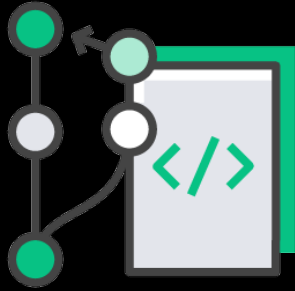
Code with just a web browser

Fully-featured IDE

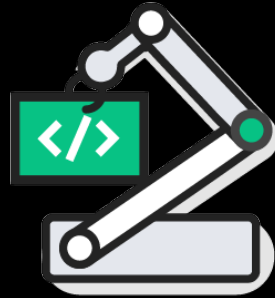
Build serverless applications

Collaborate in real-time

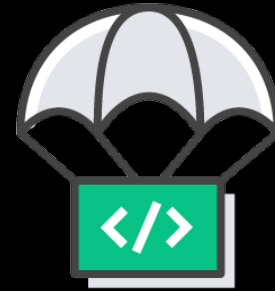
AWS Code Services & Tools



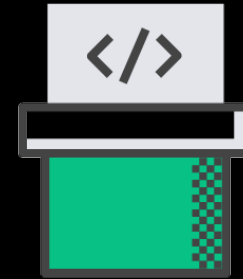
AWS CodeCommit



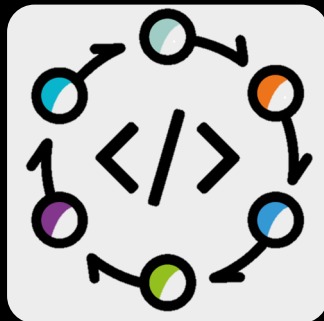
AWS CodeBuild



AWS CodeDeploy



AWS CodePipeline



AWS CodeStar

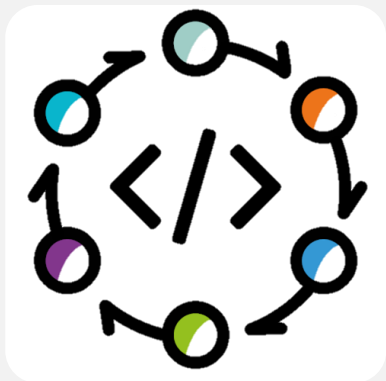
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Software
Development Kits
(SDKs)


Start new projects quickly





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 Install IDE & Plugins

 Create a new **AWS CodeStar** project & choose **AWS Cloud9 IDE**

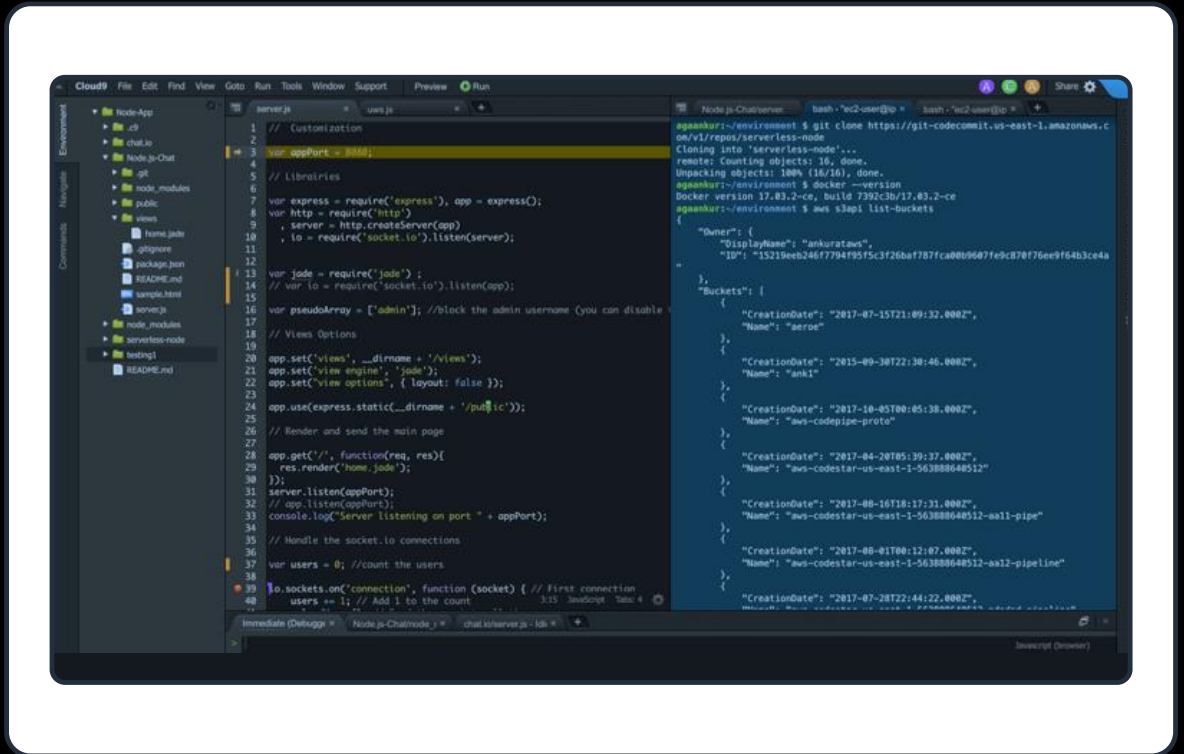
 Pipeline

 Start writing code

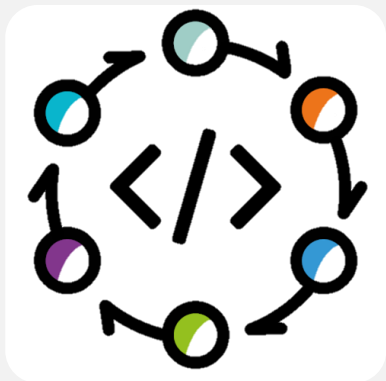
Streamline CI/CD pipeline creation



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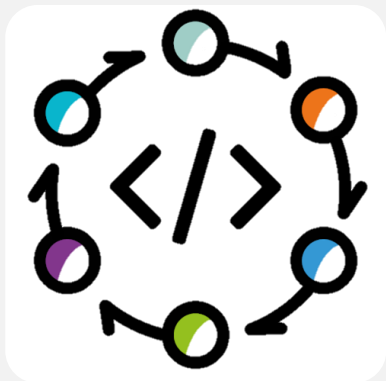
Code with
just a browser



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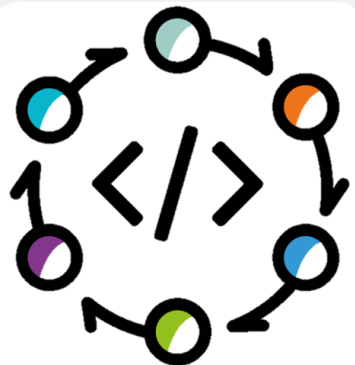
Build serverless applications easily



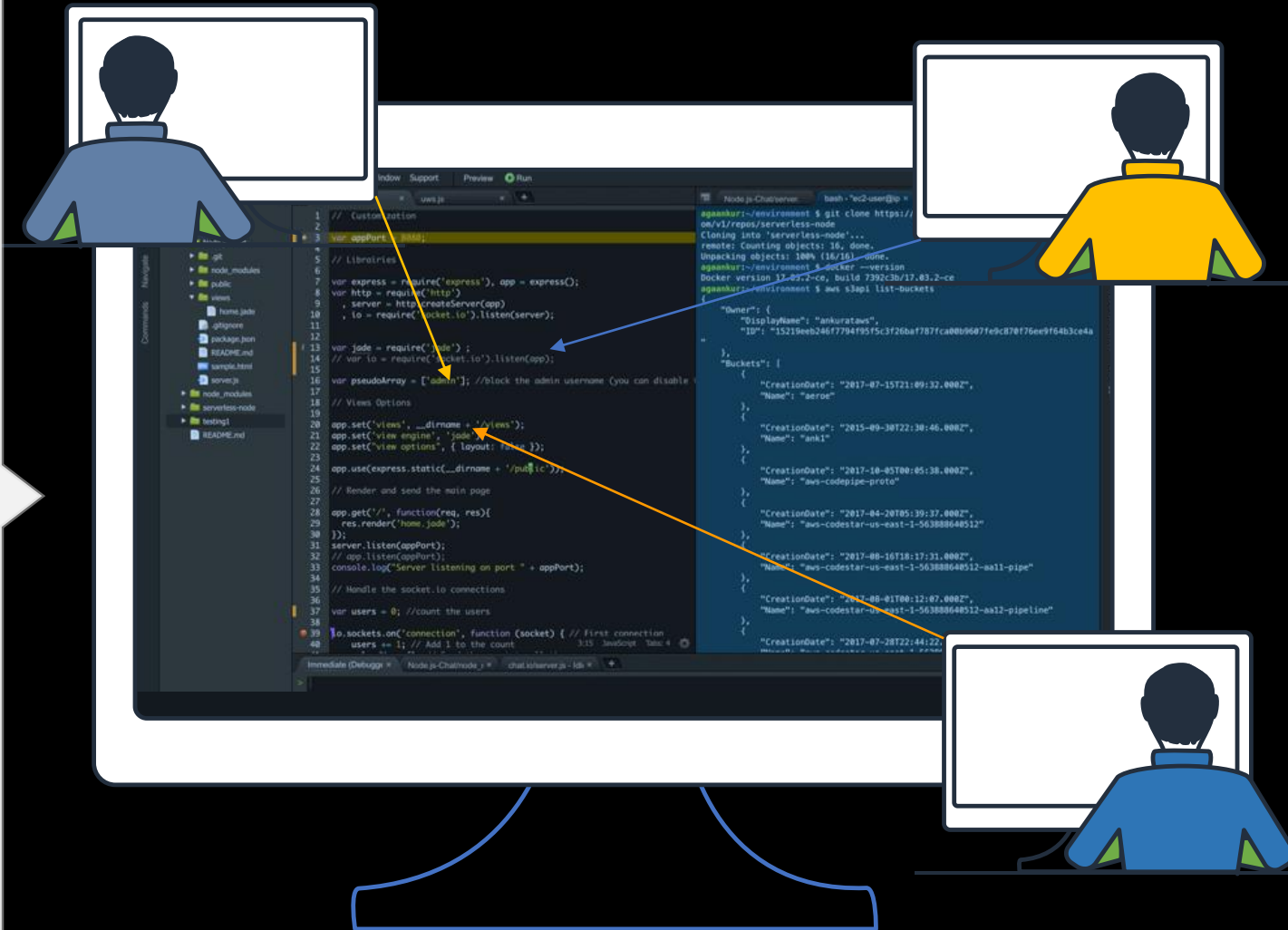
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Code together in real time

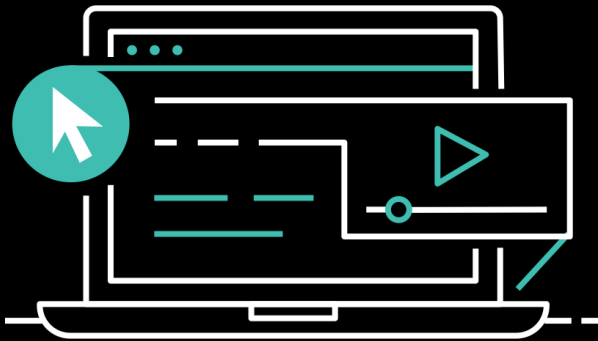


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Let's see this in action!

AWS Digital Training



Learn at Your Own Pace

AWS Digital Training offers free on-demand digital courses that help you learn new cloud skills and services when and where it's convenient for you.

Featured Courses

- [AWS Cloud Practitioner Essentials \(Second Edition\)](#)
Learn the fundamentals of the AWS Cloud and prepare for the AWS Certified Cloud Practitioner exam.
- [Amazon DynamoDB for Serverless Architectures](#)
An introduction to Amazon DynamoDB and how it's leveraged in building a serverless architecture
- [AWS Security Fundamentals](#)
Learn fundamental cloud computing and AWS security concepts, including AWS access control and management, governance, logging, and encryption methods.
- [Getting Started with Amazon Simple Storage Service \(Amazon S3\)](#)
Learn the knowledge to determine when to use Amazon S3 by reviewing typical use cases and understanding how the service provides object storage for your applications

Thank you for attending AWS Builders Online Series

We hope you found it interesting! A kind reminder to **complete the survey**.
Let us know what you thought of today's event and how we can improve the event experience for you in the future.



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