	nvironment tier Info nazon Elastic Beanstalk has two types of environment tiers to support different types of web applications.
0	Web server environment Run a website, web application, or web API that serves HTTP requests. Learn more
0	Worker environment Run a worker application that processes long-running workloads on demand or performs tasks on a schedule. Learn more
Α	oplication information Info
Ap	plication name
A	pplication1
Ma	ximum length of 100 characters.
•	Application tags (optional)
erv M ro	Application tags (optional) vice access eles, assumed by Elastic Beanstalk as a service role, and EC2 instance profiles allow Elastic Beanstalk to create and manage your nament. Both the IAM role and instance profile must be attached to IAM managed policies that contain the required permissions. Le
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ervinore	rice access eles, assumed by Elastic Beanstalk as a service role, and EC2 instance profiles allow Elastic Beanstalk to create and manage your nament. Both the IAM role and instance profile must be attached to IAM managed policies that contain the required permissions. Let the role reate and use new service role se an existing service role ng service roles e an existing IAM role for Elastic Beanstalk to assume as a service role. The existing IAM role must have the required IAM managed

 $\dot{\text{Choose an IAM instance profile with managed policies that allow your EC2 instances to perform required operations.}$

Choose a key pair

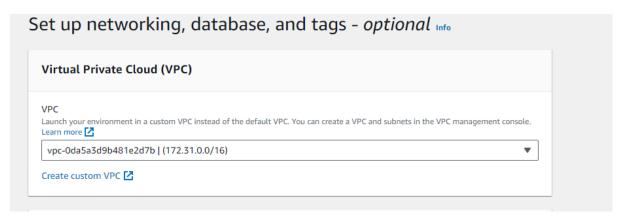
EC2 instance profile

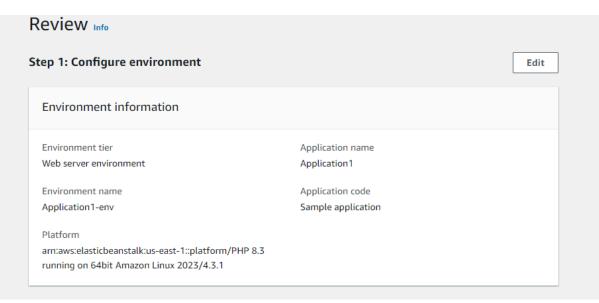
AWSCloud9SSMInstanceProfile

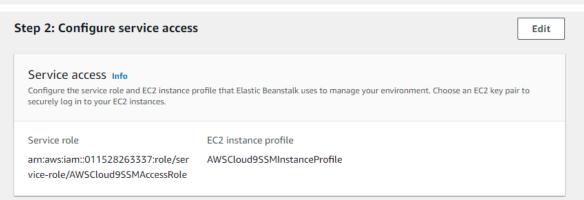
View permission details

C

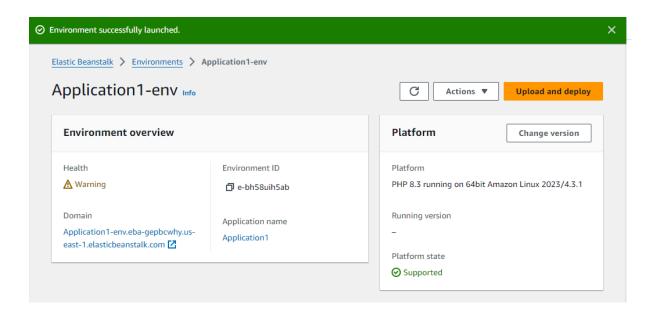
C







Ignore health check Instance replacement false false Platform software Lifecycle Log streaming Allow URL fopen false Deactivated On Display errors Document root Max execution time Off 60 Memory limit Zlib output compression Proxy server 256M Off nginx Logs retention Rotate logs Update level Deactivated minor X-Ray enabled Deactivated **Environment properties**



Choose pipeline settings Info Step 1 of 5 Pipeline settings Pipeline name Enter the pipeline name. You cannot edit the pipeline name after it is created. No more than 100 characters Pipeline type (1) You can no longer create V1 pipelines through the console. We recommend you use the V2 pipeline type with improved release safety, pipeline triggers, parameterized pipelines, and a new billing model. Execution mode Choose the execution mode for your pipeline. This determines how the pipeline is run. Superseded A more recent execution can overtake an older one. This is the default. Queued (Pipeline type V2 required) Service role Existing service role New service role Choose an existing service role from your account Create a service role in your account Role name AWSCodePipelineServiceRole-us-east-1-pipeline1 Type your service role name Allow AWS CodePipeline to create a service role so it can be used with this new pipeline **Variables**

You can add variables at the pipeline level. You can choose to assign the value when you start the pipeline. Choosing this option requires pipeline type V2. Learn more

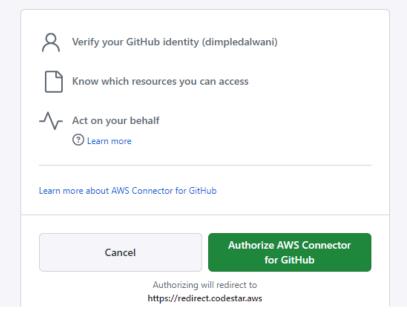
No variables defined at the pipeline level in this pipeline.

Add variable

You can add up to 50 variables.

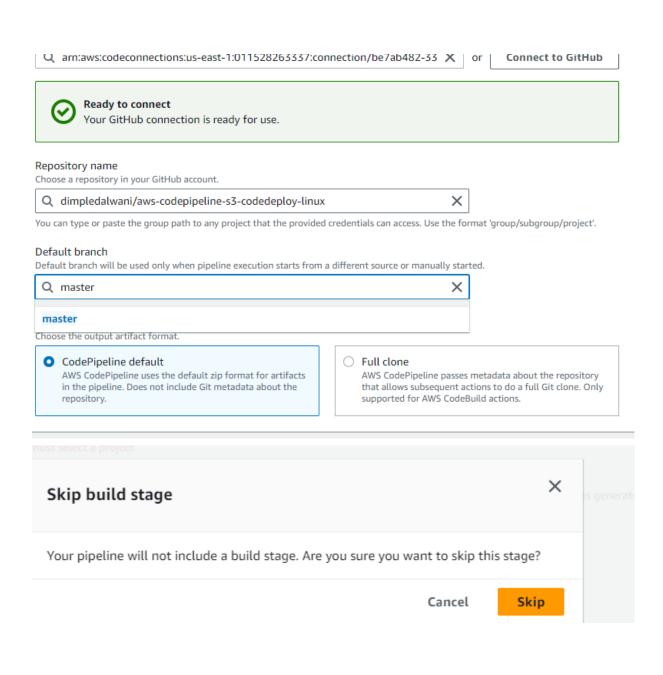


AWS Connector for GitHub by Amazon Web Services would like permission to:



Install AWS Connector for GitHub

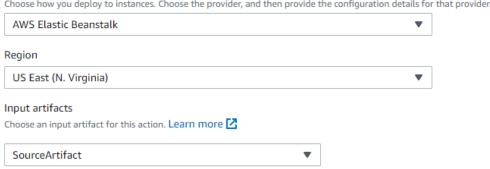
Install on your personal account dimpledalwani for these repositories: All repositories This applies to all current and future repositories owned by the resource owner. Also includes public repositories (read-only). Only select repositories Select at least one repository. Also includes public repositories (read-only). with these permissions: Read access to issues and metadata Read and write access to administration, code, commit statuses, pull requests, and repository hooks Install Cancel Next: you'll be directed to the GitHub App's site to complete setup.



Deploy

Deploy provider

Choose how you deploy to instances. Choose the provider, and then provide the configuration details for that provider.



No more than 100 characters

Application name

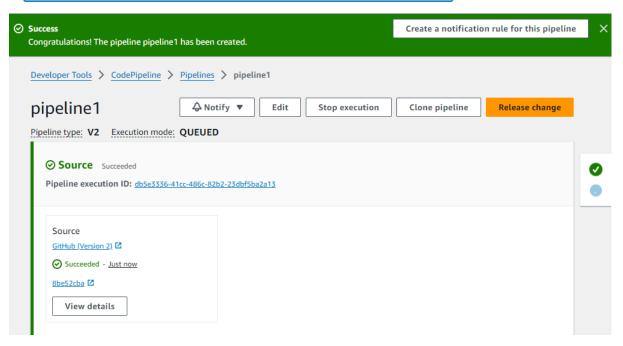
Choose an application that you have already created in the AWS Elastic Beanstalk console. Or create an application in the AWS Elastic Beanstalk console and then return to this task.

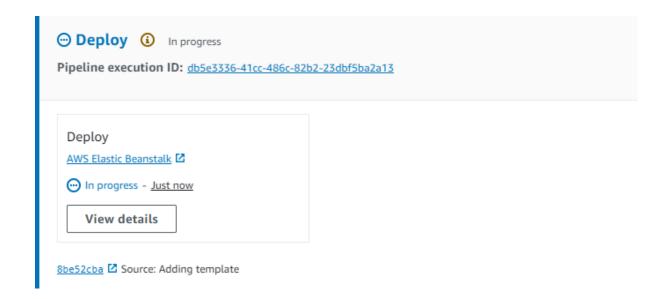


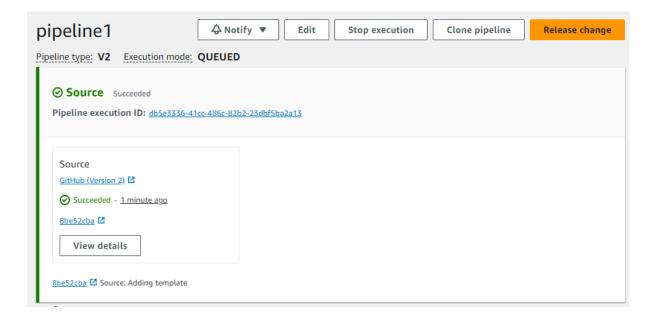
Environment name

Choose an environment that you have already created in the AWS Elastic Beanstalk console. Or create an environment in the AWS Elastic Beanstalk console and then return to this task.

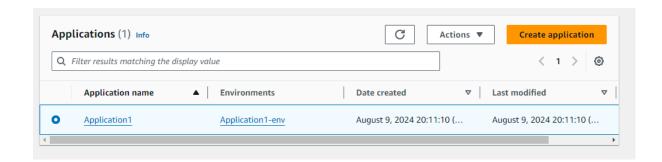












Congratulations!

You have successfully created a pipeline that retrieved this source application from an Amazon S3 bucket and deployed it to three Amazon EC2 instances using AWS CodeDeploy.

For next steps, read the AWS CodePipeline Documentation.