

Accessing Substrate Infrastructure

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Document Level Classification

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Accessing Substrate infrastructure using AWS

Management Console

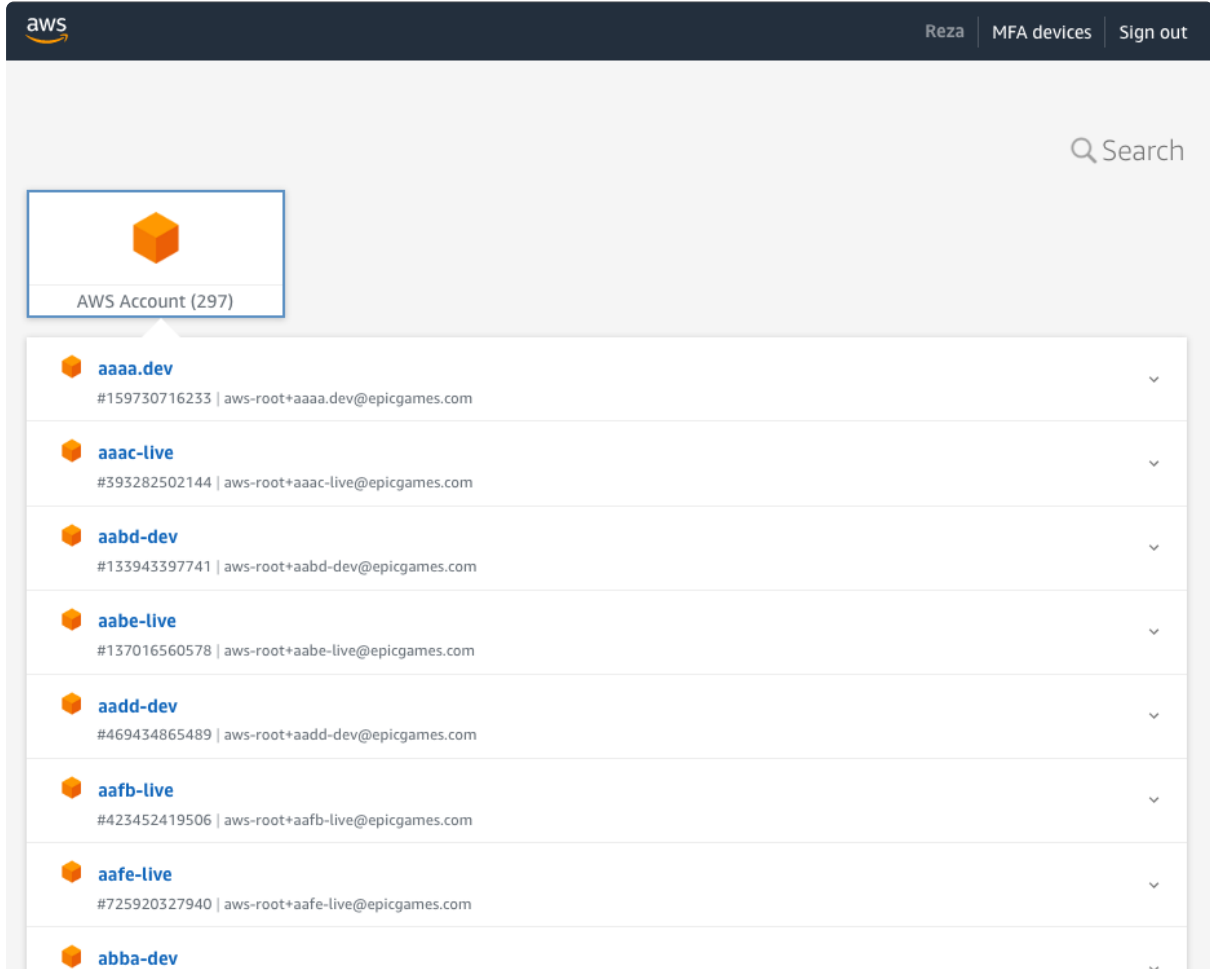
Our AWS accounts are prefixed with 4 random characters followed by the environment, dev or live. The account pattern is

<4 random letters>-<dev/live> for example, abcd-dev . This is an early design pattern that was chosen to prevent any long character issues and easy integration with DNS. Your account details will be in the welcome email.

01 - Navigate to [Okta](#) and choose the **AWS SSO tile. This will sign you in to AWS IAM Identity Center.**



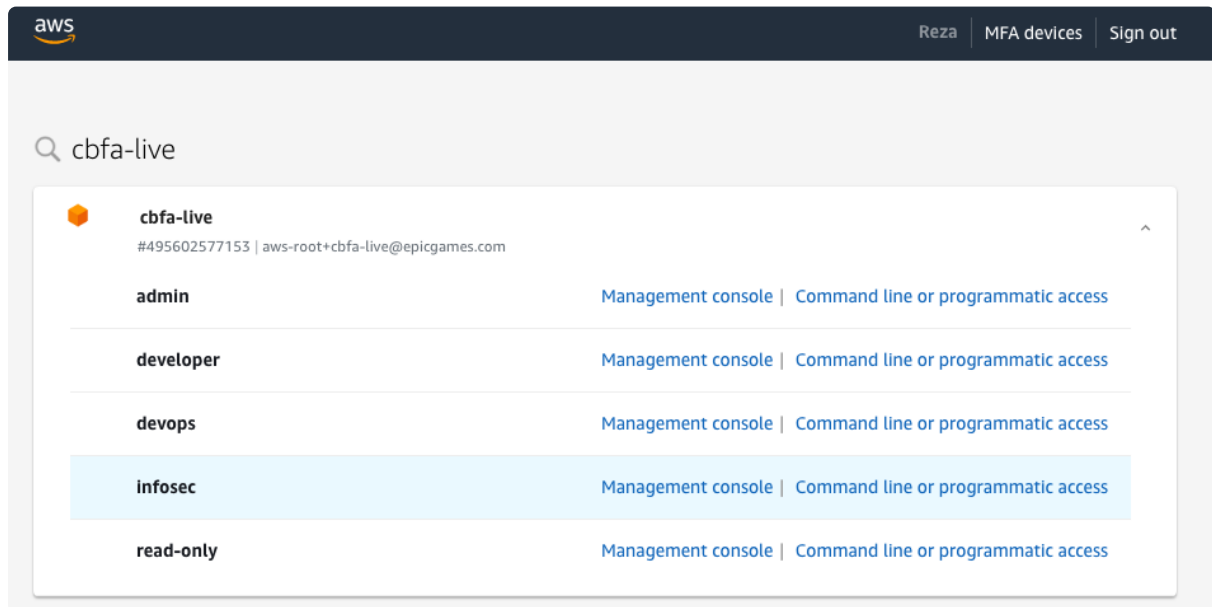
02 - Choose the *AWS Account* tile to see a list of the accounts you can access. You can also search for account by name or by ID without clicking on the tile.



The screenshot shows the AWS IAM console interface. At the top, there is a dark blue header with the AWS logo on the left and the text "Reza", "MFA devices", and "Sign out" on the right. Below the header, there is a search bar with a magnifying glass icon and the text "Search". In the center, there is a tile labeled "AWS Account (297)" with an orange cube icon. Below this tile, a list of AWS accounts is displayed. Each account entry includes an orange cube icon, the account name in blue, the account ID, and the email address. A dropdown arrow is visible on the right side of each entry.

Account Name	Account ID	Email Address
aaaa.dev	#159730716233	aws-root+aaaa.dev@epicgames.com
aaac-live	#393282502144	aws-root+aaac-live@epicgames.com
aabd-dev	#133943397741	aws-root+aabd-dev@epicgames.com
aabe-live	#137016560578	aws-root+aabe-live@epicgames.com
aadd-dev	#469434865489	aws-root+aadd-dev@epicgames.com
aafb-live	#423452419506	aws-root+aafb-live@epicgames.com
aafe-live	#725920327940	aws-root+aafe-live@epicgames.com
abba-dev		

03 - Choose the account to access, you will be provided with a list of roles available to you within that account.



04 - Choose *Management console* for the appropriate role to sign-in to the AWS Management console.

Accessing your Substrate infrastructure using a Terminal Session (CLI)

Prerequisites

Be sure that you have the AWS CLI as well as AOP installed before following the steps below. Follow the Homebrew or Scoop (for Windows) sections [here](#).

Most interactions with your Substrate infrastructure will be using an *authenticated terminal session*. You can use [aop](#) to authenticate your terminal session to AWS and Kubernetes.

Mosaic macros cannot be exported to this format.

`aop shell` and `aop kube` commands are deprecated. It is not recommended to use `aop shell` and `aop aws-sso` OR `aop kube` and `aop k8s-sso` commands in the same terminal session as they will conflict with each other.

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