**Activity-01(Lab-01)**

**To download the lab\_policy JSON-formatted IAM policy document using the AWS CLI, follow these steps:**

**Challenge Lab: Download IAM Policy Document Using AWS CLI**

List Policies to Find lab\_policy ARN:

bash

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**aws iam list-policies**

Note down the ARN (Amazon Resource Name) of the lab\_policy.

Get Policy Version:

bash

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**aws iam get-policy --policy-arn <ARN>**

Replace <ARN> with the ARN of the lab\_policy.

Note down the DefaultVersionId from the output.

Get Policy Document:

bash

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**aws iam get-policy-version --policy-arn <ARN> --version-id <VersionId>**

Replace <ARN> and <VersionId> with the ARN of the policy and the version ID respectively.

Save Policy Document to File:

bash

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**aws iam get-policy-version --policy-arn <ARN> --version-id <VersionId> > lab\_policy.json**

This command will save the JSON-formatted policy document to a file named lab\_policy.json.

By following these steps, you'll be able to download the lab\_policy JSON-formatted IAM policy document using the AWS CLI. Make sure to replace <ARN> and <VersionId> with the actual ARN and version ID obtained from the previous steps.