# **Lab 14 - AWS IAM**

**AWS Identity and Access Management (IAM)** is a web service that enables Amazon Web Services (AWS) customers to manage users and user permissions in AWS. With IAM, you can centrally manage **users, security credentials** such as access keys, and **permissions** that control which AWS resources users can access.

## **Results**

Graphical user interface, application

Description automatically generated

Stop the Amazon EC2 instance as an EC2 administrator with the appropriate permissions.

A picture containing shape

Description automatically generated

Details after finishing of this Introduction to AWS IAM Lab

## **Conclusion**

* Explored pre-created IAM users and groups
* Inspected IAM policies as applied to the pre-created groups
* followed a real-world scenario, adding users to groups with specific capabilities enabled.
* located and used the IAM sign-in URL
* experimented with the effects of policies on service access.