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Secure Cloud Computing

Unit 1

Setting up AWS provisioning an EC2 Instance and Hardening

Sign up for AWS

Create a key pair called Lab 1.ppk

A screenshot of a computer

Description automatically generated with medium confidence

Create a security group called Lab1SecGroup with specific ports and source open

Graphical user interface, application

Description automatically generated Graphical user interface, text, application

Description automatically generated

Launch an instance

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Connect to your instance

Graphical user interface, text, application, email

Description automatically generated

Text

Description automatically generated

Clean up your instance to create an EBS volume

A picture containing application

Description automatically generated

Hardening and saving IP tables to always start when booted

Graphical user interface, text

Description automatically generated