# Slalom AWS Introduction Workshop

# Resource Deletion

# Introduction

Before starting Lab3, we want to delete any resources that we may have created in the first two labs. The only **exception to this is the KeyPair** (slalom_aws_intro). We want to keep this KeyPair as we will use it in Lab 3.

Some of this document may ask you to delete resources you have already cleaned up due to previous AWS account charges etc. However, we will cover everything here to be thorough.

# Resource Deletion

## Load Balancer

1. Navigate to **Services —> EC2**
2. Select **Load Balancers** in the left menu
3. Select the **slalom-aws-intro-web-elb** load balancer using the checkbox to the left of the item
4. Navigate to the grey **Actions** button and press **Delete**
5. Confirm by clicking **Yes, Delete**

## Autoscale Group

1. Navigate to **Services —> EC2**
2. Select **Auto Scaling Groups** in the left menu
3. Select the **slalom_aws_intro_web_asg** autoscaling group using the checkbox to the left of the item
4. Navigate to the grey **Actions** button and press **Delete**
5. Confirm by clicking **Yes, Delete**

## Lambda Function

1. Navigate to **Services —> Lambda**
2. Select **Auto Scaling Groups** in the left menu
3. Select the **high_cpu_slack_function** lambda function using the option dot to the left of the item
4. Navigate to the grey **Actions** button and press **Delete function**
5. Confirm by clicking **Delete**

## CloudWatch Alarm

1. Navigate to **Services —> CloudWatch**
2. Select **Alarms** in the left menu
3. Select the CloudWatch alarm using the checkbox to the left of the item
4. Navigate to the grey **Actions** button and press **Delete**
5. Confirm by clicking **Yes, Delete**

**Launch Configuration**

1. Navigate to **Services —> EC2**
2. Select **Launch Configurations** in the left menu
3. Select the **slalom_aws_intro_web_lc** launch config by clicking on the checkbox beside it
4. Navigate to the grey **Actions** button and press **Delete launch configuration**
5. Confirm by clicking **Yes, Delete**


**Security Group**

1. Navigate to **Services —> EC2**
2. Select **Security Groups** in the left menu
3. Select the **slalom_aws_intro_webserver** security group by clicking on the checkbox beside it
4. Navigate to the grey **Actions** button and press **Delete Security Group**
5. Confirm by clicking **Yes, Delete**


**IAM Role**

1. Navigate to **Services —> IAM**
2. Select **Roles** in the left menu
3. Select the **slalom_lambda_role** using the checkbox to the left of the item
4. Navigate to the grey **Role Actions** button and press **Delete Role**
5. Confirm by clicking **Yes, Delete**
6. Repeat steps 3-6 for IAM Role **slalom_web_server**


**KMS Encryption Key**

1. Navigate to **Services —> IAM**
2. Select **Encryption Keys** in the left menu
3. Select the **slalom_aws_intro** key using the checkbox to the left of the item
4. Navigate to the grey **Key Actions** button and press **Disable**
5. Again, navigate to the grey Key Actions button and press Schedule key deletion
6. Change the waiting period to **7 days** and press **Schedule Deletion**

**SNS Topic**

1. Navigate to **Services —> Simple Notification Service**
2. Select **Topics** in the left menu
3. Select the **high_cpu_notif** key using the checkbox to the left of the item
4. Navigate to the grey **Actions** button and press **Delete Topics**
5. Confirm by clicking **Delete**


**Public Subnet 2**

1. Navigate to **Services —> VPC**
2. Select **Subnets** in the left menu
3. Select the **slalom-aws-intro-pub2** subnet by clicking in the checkbox beside it
4. Navigate to the grey **Subnet Actions** button and press **Delete Subnet**
5. Confirm by clicking **Yes, Delete**


**VPC**

1. Navigate to **Services —> VPC**
2. Select **Your VPCs** in the left menu
3. Select the **slalom-aws-intro VPC** by clicking in the checkbox beside it
4. Navigate to the grey **Actions** button and press **Delete VPC**
5. Confirm by clicking **Yes, Delete**