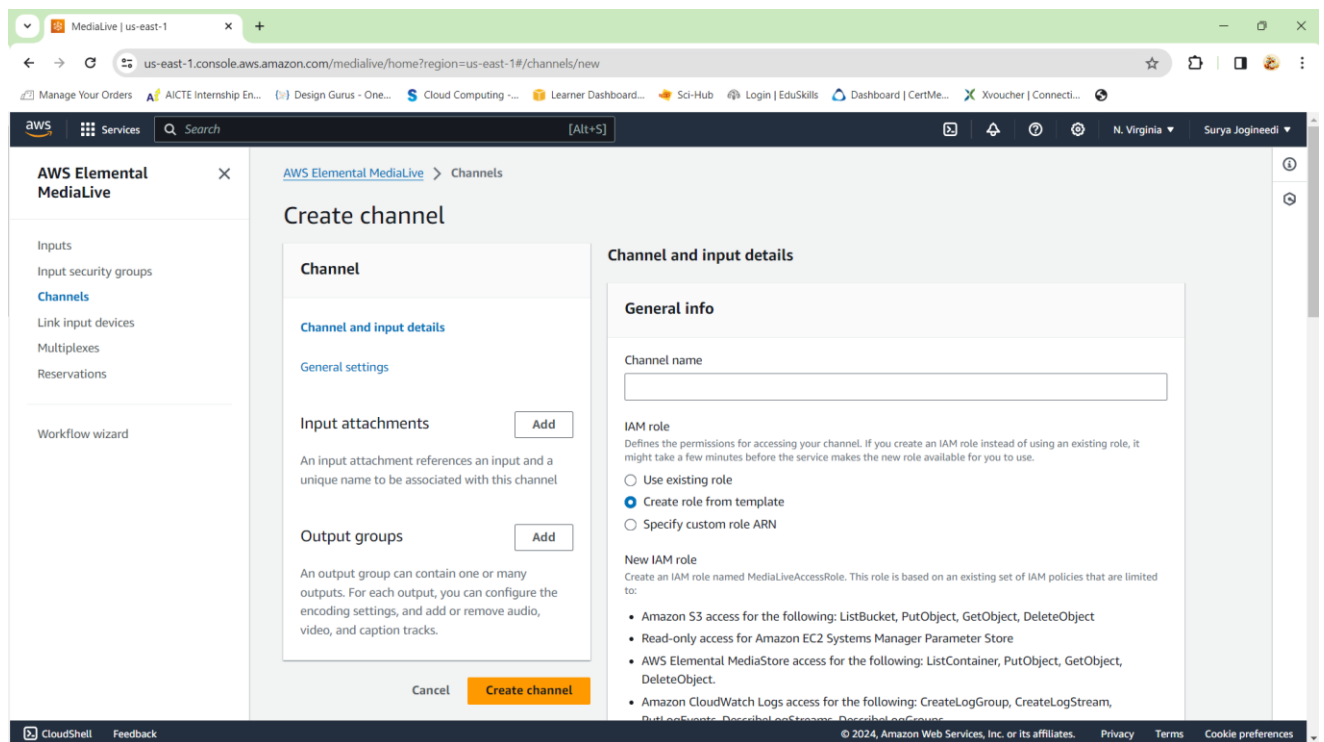


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J. Durga prasad

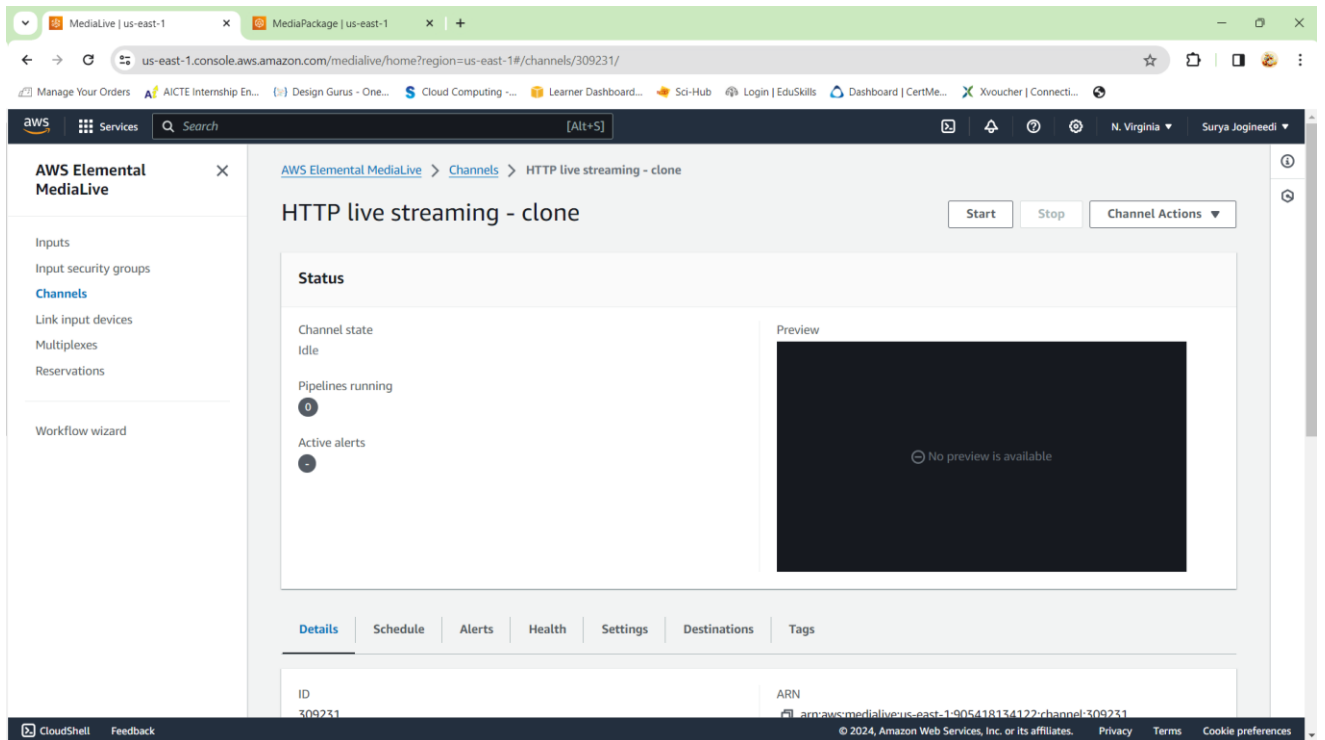
Cloud serverless computing Project

By using AWS Elemental Media Live implementing Video Streaming

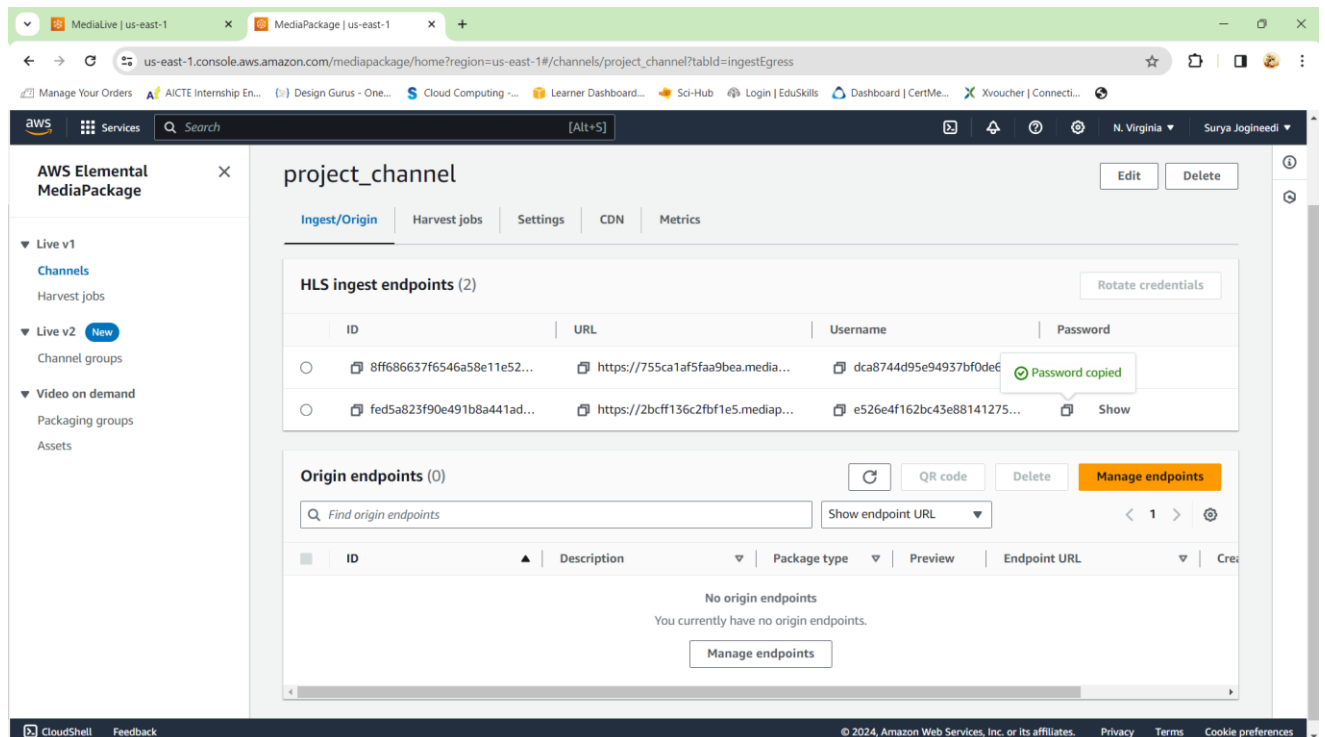
Step 1: Created AWS Elemental Media live channel.



Step 2: Created AWS Elemental Media live streaming clone.



Step 3: Created AWS Elemental Media package.



Step 4: Creating AWS Elemental Media package Endpoint.

Manage endpoints

Endpoints

Import Add

project_endpoint New

project_endpoint

ID

The ID is the endpoint identifier that you use for API and console interactions.

project_endpoint

Supported characters are numbers, letters, underscores (_), and dashes (-). Must be unique per AWS account per region.

Description - optional

A short text description of the endpoint.

Enter a description

Manifest name

The manifest name is a short string that is appended to the endpoint URL to create a unique path to this endpoint.

index

Startover window (sec) Info

A startover window is a portion of a live stream that is made available for on-demand viewing.

0

The maximum startover window is 14 days (1,209,600 seconds).

Time delay (sec) Info

A time delay specifies when live content is available for playback.

0

The maximum time delay window is 24 hours (86,400 seconds).

Step 5: Created AWS Elemental Media package Endpoint.

Origin endpoint details

Manifest preview Metrics

Overview

ID

project_id

Description

Not defined

Channel

project_id

ARN

arn:aws:mediapackage:us-east-1:905418134122:origin_endpoints/365eb1c9b4b04e0182695d58d9e43984

Preview player

Play

Created at

March 24, 2024 10:01:18 PM (UTC+05:30)

Endpoint URL

https://cf98fa7b2ee4450e.mediapackage.us-east-1.amazonaws.com/out/v1/365eb1c9b4b04e0182695d58d9e43984/index.m3u8

CloudFront URL

Not defined

Manifest name

index

Startover window (sec.)

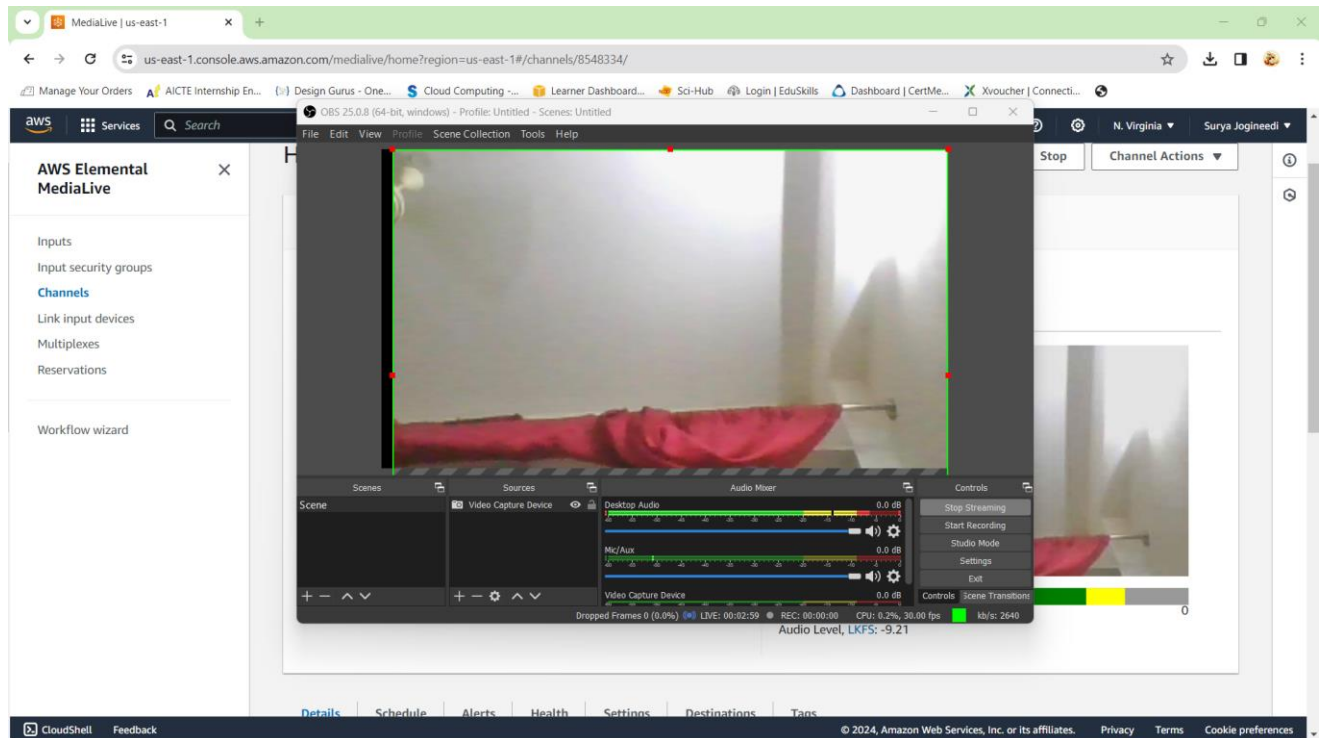
0

Time delay (sec.)

0

Package info

Step 6: live in OBS.



Step 7: Video is reflected in AWS.

