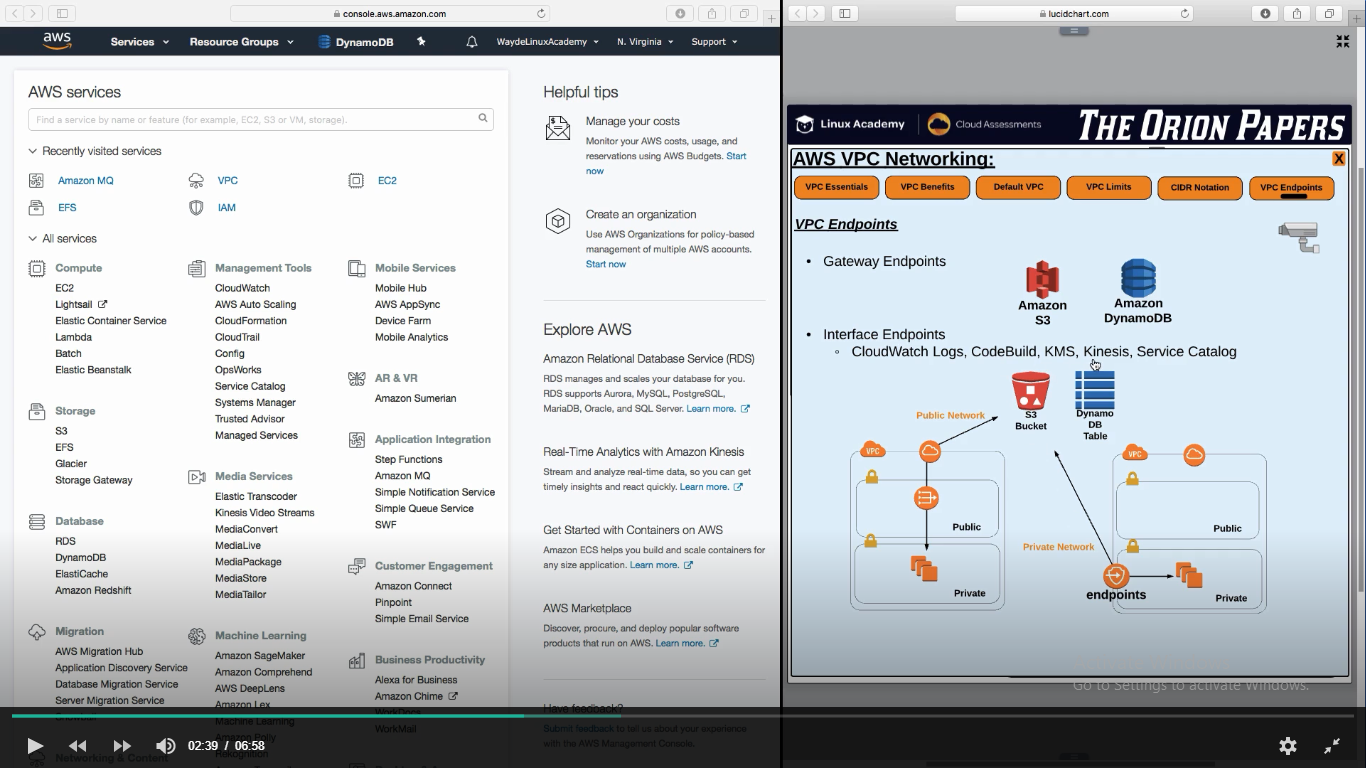
**VPC Endpoints**

**Why VPC Endpoints:**

If we want private subnet instances (EC2) to access AWS public service (ex. S3) over public network. Sensitive data’s are not allowed to access via public network. Hence we have VPC Endpoints

There are two types of Endpoints

1. **Gateway Endpoints**
   1. Drop the endpoint in the subnet
2. **Interface Endpoints**
   1. Uses elastic interface to communicate with the services



Creating endpoint for S3 and associating it to VPC and subnet

S3 bucket policy we left as it is as it can be managed by S3 bucket policy or via AIM user policy

