Project prerequisites

1>two S3 buckets with cross regions replication and transfer acceleration with 75 days+ 1year+ 1year glacier and delete after that policy is enabled.

2>CloudFront connected to S3 bucket.

3>Elastic beanstalk (To manage EC2 instances and load balance/ auto scaling)

4>MYSQL RDS instance with MYSQL workbench.

5>SNS activated with topic endpoint as email in appropriate region.

6>JDK 1.8(Mandatory lower version will not work).

7>Glassfish 4.1.1

8>AWS SDK 1.9.2

9>Route53 with registered domain.

10>NetBeans IDE-8.2 you can directly import this maven project in NetBeans.

11>CloudWatch with billing trigger at 0.1 USD with complete dashboard setup.

12>You can directly import project in NetBeans build with dependencies and click run it will open login page in local.

13>To check videos you need to download ISpring free cam software.

(Note:-code for AWS credentials has been removed you need to replace your credentials and bucket names, regions at appropriate location).