Kaustubh Dwivedi
Task 1: Create AWS
Architecture
Schematics

Amazon
CloudFront

Laptop

Users

Internet

Internet
gateway

Application
Load
Balancer

Availability Zone

Public Subnet

Webserver

VPC NAT
gateway

Application
Load
Balancer

Private Subnet

Application
Server

RDS DB
instance

Read Write

Availability Zone

Public Subnet

Webserver

Auto Scaling group

Private Subnet

Application
Server

RDS DB
instance
read replica

Auto Scaling
group

Sync

Only Read

bucket with
objects

VPC subnet

us-east-1