

# TEAM LEAD VERSION (Week-7)

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CLARUSWAY  
WAY TO REINVENT YOURSELF

## Meeting Agenda

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- ▶ Icebreaking
- ▶ Questions
- ▶ Interview/Certification Questions
- ▶ Coding Challenge
- ▶ Video of the week
- ▶ Retro meeting

# Teamwork Schedule

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## Ice-breaking

10m

- Personal Questions (Study Environment, Kids etc.)
- Any challenges (Classes, Coding, AWS, studying, etc.)
- Ask how they're studying, give personal advice.
- Remind that practice makes perfect.

## Team work

10m

- Ask what exactly each student does for the team, if they know each other, if they care for each other, if they follow and talk with each other etc.

## Ask Questions

15m

### 1. Which command gives details of Git configuration?

- A. `git config --list`
- B. `git config --help`
- C. `git log --pretty=oneline`
- D. `git checkout`

**Answer: A**

### 2. In On-Demand instance model, each virtual machine has an ..... price.

- A. Yearly
- B. Weekly
- C. Hourly
- D. Monthly

**Answer: C**

### 3. Which of the following are NOT valid origins for Amazon CloudFront?

- A. Amazon S3 buckets
- B. EC2 instance
- C. AWS Lambda function
- D. Elastic Load Balancer (ELB)

**Answer: C**

**Interview/Certification Questions****20m**

**1. Which of the following helps you set up a logically isolated section of your AWS cloud?**

- A.** AWS Subnets
- B.** AWS VPC
- C.** AWS Regions
- D.** AWS Availability Zones

**Answer:** *B*

**2. Which statements regarding VPC Peering is accurate? Select TWO.**

- A.** Two VPCs in different AWS Regions and under separate AWS Accounts can share traffic between each other.
- B.** In order for VPC Peering to work each VPC should have a public subnet.
- C.** In VPC Peering, it is possible for traffic from one VPC to traverse through a transit VPC in order to reach a third VPC.
- D.** Traffic between VPC peers in different AWS Regions is not encrypted by default.
- E.** VPC Peering can be used to replicate data to geographically distinct locations for fault-tolerance, disaster recovery and redundancy.

**Answer:** *A,E*

**3. Which of the following security features is associated with a Subnet in a VPC to protect against incoming traffic requests?**

- A.** AWS Inspector
- B.** Subnet Groups
- C.** Security Groups
- D.** Network ACL

**Answer:** *D*

**4. Which of the following are the main functions of AWS Route 53? (SELECT THREE)**

- A.** Register domain names
- B.** Route internet traffic to the resources for your domain
- C.** Load-balance traffic among individual AWS resource instances
- D.** Check the health of your resources
- E.** Auto Scale your resources

**Answer:** *A,B and D*

**5. There is a website hosted in AWS that might get a lot of traffic over the next couple of weeks. If the application experiences a natural disaster at this time, what should be used to reduce potential disruption to users?**

- A.** Use an ELB to divert traffic to an Infrastructure hosted in another region.
- B.** Use an ELB to divert traffic to an Infrastructure hosted in another AZ.
- C.** Use CloudFormation to create backup resources in another AZ.
- D.** Use Route53 to route requests to another instance in a different region.

**Answer:** *D*

## Video of the Week

5m

- [How to Create RecordSets with Route53](#)

## Coding Challenge

5m

- [Coding Challenge: Find the Most Frequent Letter](#)

## Retro Meeting on a personal and team level

10m

Ask the questions below:

- What went well?
- What could be improved?
- What will we commit to do better in the next week?

## Closing

5m

-Next week's plan

-QA Session

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