## **TEAM LEAD VERSION (Week-2)**







# **Meeting Agenda**

- ► Icebreaking
- **▶** Questions
- ► Coding Challenge
- ► Video of the week
- ► Retro meeting

# **Teamwork Schedule**

**D.** groupadd

Ice-breaking	10m
<ul> <li>Personal Questions (Stay at home &amp; Corona, Study Environment, Kids etc.)</li> <li>Any challenges (Classes, Coding, AWS, studying, etc.)</li> <li>Ask how they're studying, give personal advice.</li> <li>Remind that practice makes perfect.</li> </ul>	
Team work	10m
<ul> <li>Ask what exactly each student does for the team, if they know each other, if they follow and talk with each other etc.</li> </ul>	ney care for each other, if
Ask Questions	15m
1. In On-Demand instance model, each virtual machine has an price.	
A. Yearly B. Weekly C. Hourly D. Monthly	
2. Encapsulation is the process of taking data from one protocol and translating so the data can continue across a network.	g it into another protocol
A. True B. False	
3. Which command is used for modifying a user's properties?	
A. who am i B. sudo su C. usermod	

4	The network address	of 172 16 0 0/1	9 provides how many	v subnets and hosts?
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- A. 7 subnets, 30 hosts each
- B. 8 subnets, 8.190 hosts each
- C. 8 subnets, 2.046 hosts each
- D. 7 subnets, 2.046 hosts each

#### 5. What is the default subnet mask for a Class B address?

- **A.** 255.0.0.0
- **B.** 255.255.0.0
- **C.** 255.255.255.0
- **D.** 255.255.255

## 6. Which two statements are correct about IPv4 and IPv6 addresses? (Choose two.)

- A. IPv6 addresses are represented by hexadecimal numbers.
- **B.** IPv4 addresses are represented by hexadecimal numbers.
- **C.** IPv6 addresses are 32 bits in length.
- **D.** IPv4 addresses are 32 bits in length.
- **E.** IPv4 addresses are 128 bits in length.
- F. IPv6 addresses are 64 bits in length.

### 7. Which IPv4 address format looks like 201.192.1.14 and was created for ease of use by people?

- A. Binary
- **B.** Dotted-decimal
- C. Hexadecimal
- **D.** ASCII

### 8. How many bits are in an IPv4 address?

- **A**. 32
- **B.** 64
- **C.** 128
- **D.** 256

## 9. How do you see hidden files in your home directory?

- **A.** Is -h
- **B.** ls -a
- **C.** Is -hn
- **D.** Is -hr
- **E.** |s -|

10. How do you find out information about your identity, including the names of the groups you are in??				
A. Echo \$UID  B. Id  C. cat/etc/passwd  D. cat/etc/groups  E. None of the above				
Video of the Week	10m			
AWS Cloud Computing Basics				
Retro Meeting on a personal and team level	10m			
Ask the questions below:				
<ul><li>What went well?</li><li>What could be improved?</li><li>What will we commit to do better in the next week?</li></ul>				
Coding Challenge	5m			
Coding Challenge: Convert Milliseconds into Hours, Minutes, and Seconds				
We assume that each group has two sub teams. Each week, one of the sub-teams will p	resent their solution.			
Closing	5m			
-Next week's plan				
-QA Session				