TEAM LEAD VERSION (Week-2)







Meeting Agenda

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

Teamwork Schedule

C. usermodD. groupadd

Ice-breaking 10m • Personal Questions (Stay at home & Corona, 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. 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 it into another protocol, so the data can continue across a network. A. True **B.** False 3. Which command is used for modifying a user's properties? A. who am i B. sudo su

4	The network address of	172 16 0 0/19	provides how many	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 t	he 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:	
What went well?What could be improved?What will we commit to do better in the next week?	
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 pr	esent their solution.
Closing	5m
-Next week's plan	
-QA Session	