STUDENT VERSION (Week-2)







Meeting Agenda

- ► Icebreaking
- **▶** Questions
- ▶ Video of the week
- ► Retro meeting
- ► Coding Challenge
- ► Case study / project

Teamwork Schedule

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 of they follow and talk with each other etc. 	ther, if they care for each other, if
Ask Questions	15m
1. In On-Demand instance model, each virtual machine has an p	rice.
A. Yearly B. Weekly C. Hourly D. Monthly	
2. Encapsulation is the process of taking data from one protocol and tr so the data can continue across a network.	anslating 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	
D. groupadd	

4. 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
5. 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.
6. 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
7. How many bits are in an IPv4 address?
A. 32
B. 64
C. 128
D. 256
8. How do you see hidden files in your home directory?
A. ls -h
B. ls -a
C. ls -hn
D. ls -hr
E. Is -I
9. 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: 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 **Case study/Project** 10m **Closing** 5_m -Next week's plan -OA Session