STUDENT VERSION (TW-03)







Meeting Agenda

- ► Icebreaking
- **▶** Questions
- ► Interview Questions
- ► Coffee Break
- ► Video of the week
- ► Retro meeting

Teamwork Schedule

Ice-breaking 10m

Personal Questions (Stay at home & Corona, Study Environment, Kids etc.)

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

Ask Questions 30m

1. What is the proper way to write a list comprehension that represents all the keys in this dictionary in Python?

```
fruits = {'Apples': 5, 'Oranges': 3, 'Bananas': 4}
```

```
A. fruit_names = [x in fruits.keys() for x]
```

B. fruit_names = for x in fruits.keys()

C. fruit_names = [x for x in fruits.keys()]

D. fruit_names = x for x in fruits.keys()

2. When would you use a for loop in Python?

- **A.** Only in some situations, as loops are used ony for certaing type of programming.
- **B.** When you need to check every element in an iterable of known length.
- **C.** When you want to minimize the use of strings in your code.
- **D.** When you want to run code in one file for a function in another file

3. What is the output of the following program?

```
i = 5
while True:
    if i%0xe == 0:
        break
    print(i)
    i += 1
```

A.

```
Error
```

В.

```
5
6
7
8
```

C.

```
5
6
```

D.

```
5
6
7
8
9
10
11
12
```

4. What will be the output of the following Python code snippet?

```
x = 'abcd'
for i in range(len(x)):
   i[x].upper()
print (x)
```

A. abcd

B. ABCD

C. error

D. aBcD

**5. Suppose there is a list such that: k=[2,3,4]. If we want to print this list in reverse order, which of	f the
following methods should be used?**	

- A. reverse(k)
- B. list(reverse[(k)])
- C. reversed(k)
- D. list(reversed(k))
- 6. How can you check your current git version?
- A. git --v
- B. git --version
- C. git --option
- D. git --current
- 7. What command lets you create a connection between a local and remote repository?
- A. git remote add new
- B. git remote add origin
- C. git remote new origin
- D. git remote origin
- 8. Which of the following is true you when you use the following command?

- A. All new and updated files are staged
- B. Files are staged in alphabetical order
- C. All new files are staged
- D. Only updated files are staged
- 9. Command to download all the objects and references from a specified repository?
- A. git config --list
- B. git help
- C. git fetch
- D. git log -n

A. Git Bash	
B. Git Hub	
C. Git Boot	
D. Git Lab	
11. The main objectives of Git are?	
The main objectives of six are:	
A. speed	
B. data integrity	
C. support for distributed non-linear workflows	
D. All of the above	
12. What comes first, staging with git add. or committing with git commit?	
A. Committing with git commit	
B. Staging your commit with git status C. Staging your commits with git add	
D. None of these	
b. None of these	
13. Which of the following file you can configure to ensure that certain file types are never	r committed to
the local Git repository?	
Agitignore	
Agitignore B. gitignore.txt	
Agitignore B. gitignore.txt C. git.ignore	
Agitignore B. gitignore.txt	
Agitignore B. gitignore.txt C. git.ignore D. ignore.git	
Agitignore B. gitignore.txt C. git.ignore	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git Interview Questions	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git Interview Questions 1. What is a commit message, and how is the commit command executed?	15m
Agitignore B. gitignore.txt C. git.ignore D. ignore.git Interview Questions	15m
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