

TEAM LEAD VERSION (TW-10)



CLARUSWAY
WAY TO REINVENT YOURSELF

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 will be the output of the following Python code?

```
def san(x):  
    print(x+1)  
x=-2  
x=4  
san(12)
```

- A. 13
- B. 10
- C. 2
- D. 5

+Answer: A

2. What is the output of the following program?

```
def foo(fname, val):  
    print(fname(val))  
foo(max, [1, 2, 3])  
foo(min, [1, 2, 3])
```

A.

```
3  
1
```

B.

1
3

C.

1
1

D.

3
2

+Answer: A

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

```
count = 0
my_string = "Clarusway"
my_char = "a"
for i in my_string:
    if i == my_char:
        count += 1
print(count)
```

A. True

B. 1

C. 2

D. 3

Answer: C

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

```
num = 2013
reversed_num = 0

while num != 0:
    digit = num % 10
    reversed_num = reversed_num * 10 + digit
    num //= 10
```

```
print(reversed_num)
```

- A. Error
 - B. 2013
 - C. 3102
 - D. 2222
- Answer: C**

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

```
f=lambda x:bool(x%2)
print(f(20), f(21))
```

- A. False True
- B. False False
- C. True True
- D. True False

+Answer: A

6. Which choice is NOT a statement you would use to filter data in SQL?

- A. GROUP_BY
- B. WHERE
- C. LIMIT
- D. LIKE

Answer: A

7. In `SELECT * FROM clients;` what does `clients` represent in SQL?

- A. a SQL query
- B. a SQL statement
- C. a database
- D. a table

Answer: D

8. If you need to order a table of movies by name, which query will work in SQL?

- A. `SELECT * FROM movies GROUP BY name`
- B. `SELECT * FROM movies ORDER BY name`

C. SELECT * FROM movies ORDER TABLE by name

D. SELECT * FROM movies FILTER BY name

Answer: B

9. You are working with very large tables in your database. Which SQL clause do you use to prevent exceedingly large query results?

A. UNIQUE

B. LIMIT

C. DISTINCT

D. CONSTRAINT

Answer: B

10. How can you filter duplicate data while retrieving records from a table in SQL?

A. DISTINCT

B. WHERE

C. LIMIT

D. AS

Answer: A

11. Which of the following is not a valid aggregate function?

A. COUNT

B. COMPUTE

C. SUM

D. MAX

Answer: B

12. Which data manipulation command is used to combines the records from one or more tables?

A. SELECT

B. PROJECT

C. JOIN

D. PRODUCT

Answer: C

13. Which operator is used to compare a value to a specified list of values?

- A. ANY**
- B. BETWEEN**
- C. ALL**
- D. IN**

Answer: D

14. What operator tests column for absence of data?

- A. NOT Operator**
- B. Exists Operator**
- C. IS NULL Operator**
- D. None of the above**

Answer: C

15. If we have not specified ASC or DESC after a SQL ORDER BY clause, the following is used by default?

- A. DESC**
- B. ASC**
- C. There is no default value**
- D. None of the mentioned**

Answer: B

16. A command that lets you change one or more field in a table is?

- A. INSERT**
- B. MODIFY**
- C. LOOK-UP**
- D. All of the above**

Answer: B

17. Issue with this priority must be fixed first?

- A. Major**
- B. Critical**
- C. Blocker**
- D. Trivial**

Answer: C

18. Which of the following is not an issue type?

- A. Epic
- B. Minor
- C. Sub-task
- D. Story

Answer: B

Interview Questions

15m

1. What are the benefits of using JIRA?

Answer:

- Upfront and fair licensing policy
- Features that is not available elsewhere
- Get latest update on the progress of projects
- It run anywhere and recognized with many famous companies
- Easily extensible and customizable

2. Explain Working with workflows in JIRA?

Answer:

A JIRA workflow is an arrangement of statuses and transitions that an issue travels through amid its lifecycle and normally speaks to forms inside your organization. There are pre-defined built-in workflows that can't be altered; in any case, you can duplicate and utilize these built-in workflows to make your own.



Coffee Break

10m



Video of the Week

25m

- [What does a cyber security analyst do| Cyber security day in the life](#)
 - [How to google](#)
-

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
-