1. What will be the output of using a scatter-gather with multiple routes?

Ans) {

"0": {

attributes: {}

payload: {}

}

"1": {

attributes: {}

payload: {}

}

}

2. What is the condition that need to be used to send the payload that is related to only "US" in the choice router?

Ans) #[payload=="us"]

3.How to fetch a property dynamically from the property file(Written in YAML)

Ans) ${db.username}

4. [20,40]

[60]

5. what is the payload that is available in the on complete phase of a batch processing?

Ans) statistics result null pay load

6. For using a global exception handler initially what need to be done?

Ans) "Global Element"

7. After designing a RAML to make that as REST connector what need to be done?

Ans) publish to Anypoint Exchange

8. How to fetch a flow variable?

Ans) #[vars.accountType]

9. What need to be done to link the api from Runtime manager to Api Manager?

Ans) Enable Auto discovery

10.How to fetch query params?

Ans) #[attributes.queryparams.username]

11. variables ,payload and attributes are stored in

Ans) Mule Event

12. How are Batch & Foreach Processed?

Ans) for each single thread and Batch multi thread

13. when exporting a mule 4 project what need to be included while exporting as a JAR?

Ans) Attach project Sources and include project modules and dependencies (Both needs to be checked)

14. What need to be done if we are facing maven build failure due to dependency issue?

Ans) Install Maven dependency in local computer machine

15. How to print the payload in the logger?

Ans) The payload is #[payload]

16. How to use a function defined from an external dw file?

Ans) dw 2.0

Output

Import module :: utility

---

utility :: to pascal (payload)

17. What is the default behavior of FTP server?

Ans) By default if the file is read from the FTP server the file is unchanged/ not deleted

18. set payload (xml) → typeOf (payload)

xml

Java

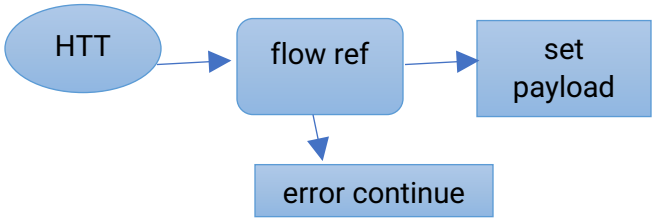
Object

19. How to pass a input params dynamically to database query?

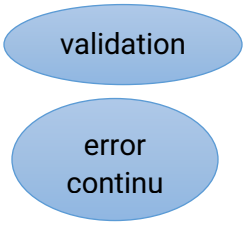
Ans)

```
#[{
        max:attributes.queryparms.max,
        data:attributes.queryparms.data
}]
```

20. Error Handling – 3 Questions

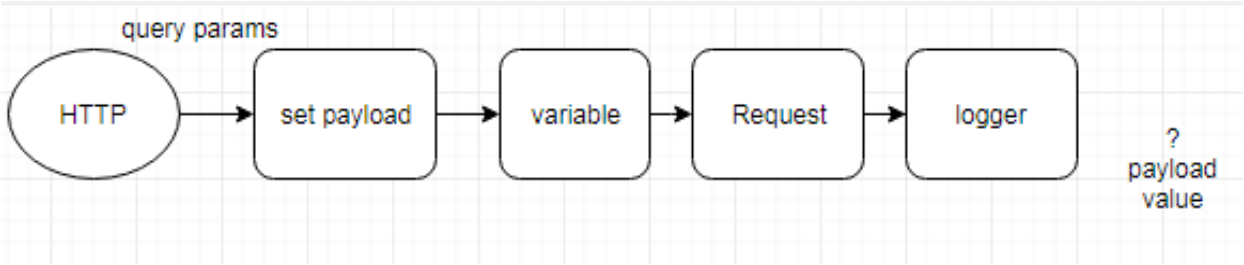


private flow



set Payload will be the ans

21. localhost:8081/input?color=red



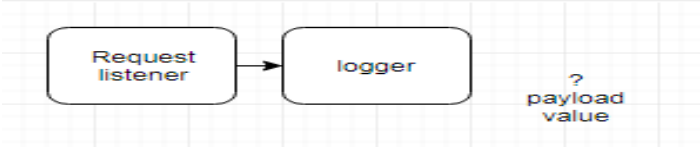
What is the payload?

Ans) http requester response payload

22. What can assessable at logger in main flow?

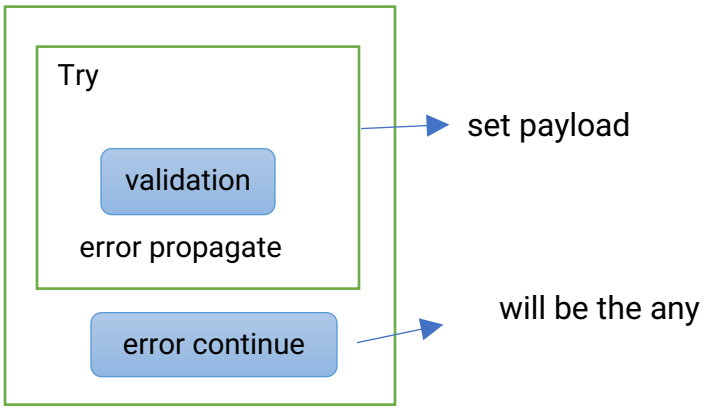
Ans) Payload, variable

23. What can assessable at request listener in child flow?



Ans) Payload

23.



Error continue will be the ans

24. app:Resource not found

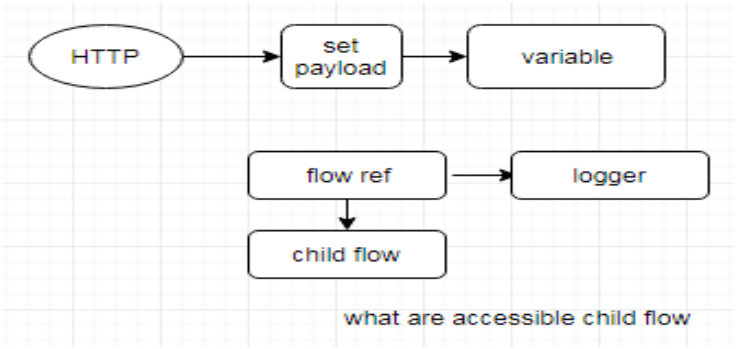
25. A flow will get and return payload from two different resources

Ans. Set the target variable

26. on table row select operation how to get the latest value from the particular column?

Ans. Enable watermark

27.



Payload,variable

28. 3 → jms

29. function

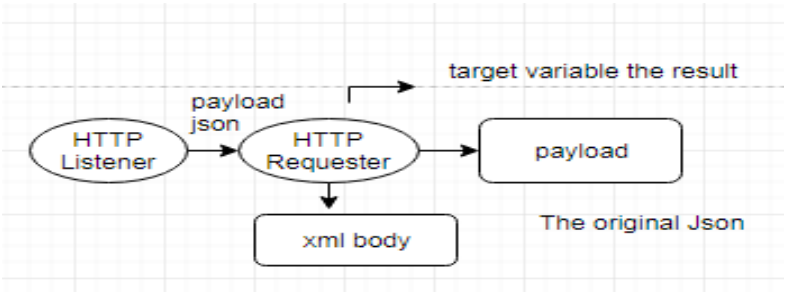
```
fun getNumSeats(planeType: String) =
    if (planeType contains('737'))
        150
    else
        300
---
getNumSeats(payload.plaetype)
```

30. item.map (value index)

lineItemId:value.@orderid,

date as Number as Number

31.



Ans:the original Json payload

32.

set payload is null set payload

before after

value is expected to be null.

validation: NOT-NULL