we are going to see is topics?

1.What is flow

flow is a combination of source and process to make a business logic( integration logic)

what is source?

it is to initiate or trigger the flow

here, we only use connectors which triggers a flow

e.g: http listener, Scheduler(timely based ) ......>Mule provide many source connectors

what is process?

the actual implementation or integration logic

here we only use connecter to do only a business logic.

2. What is http listener?

it is to initiat a flow from postman or browser using http prottocole

3. what is configuration? Why we configure mule components?

configuration=>any connector need configuration

always postman need url e.g. http://localhost:8081/db

how the browser or postman know that a service is deployed by this url=http://localhost:8081/api/test

we need a http configuration

protocol= http

host= localhost

port= 8081

it is recommended to use one port for one project otherwise the project will fail to deploy

basepath=api

path= /test

4. Set payload

it is always use for confirmation

it only accept simple language, it is not recommended to use complex language

Fx = ON

we only use a dataweave language

text ==> Hello solomon

FX = Off

even if we write a dataweave, mule understand as a text