

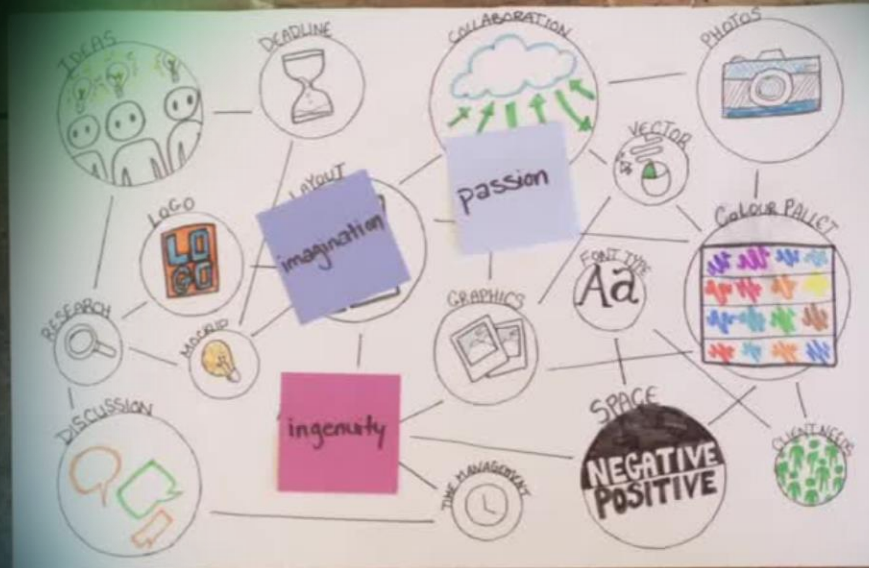
# DEVTHON



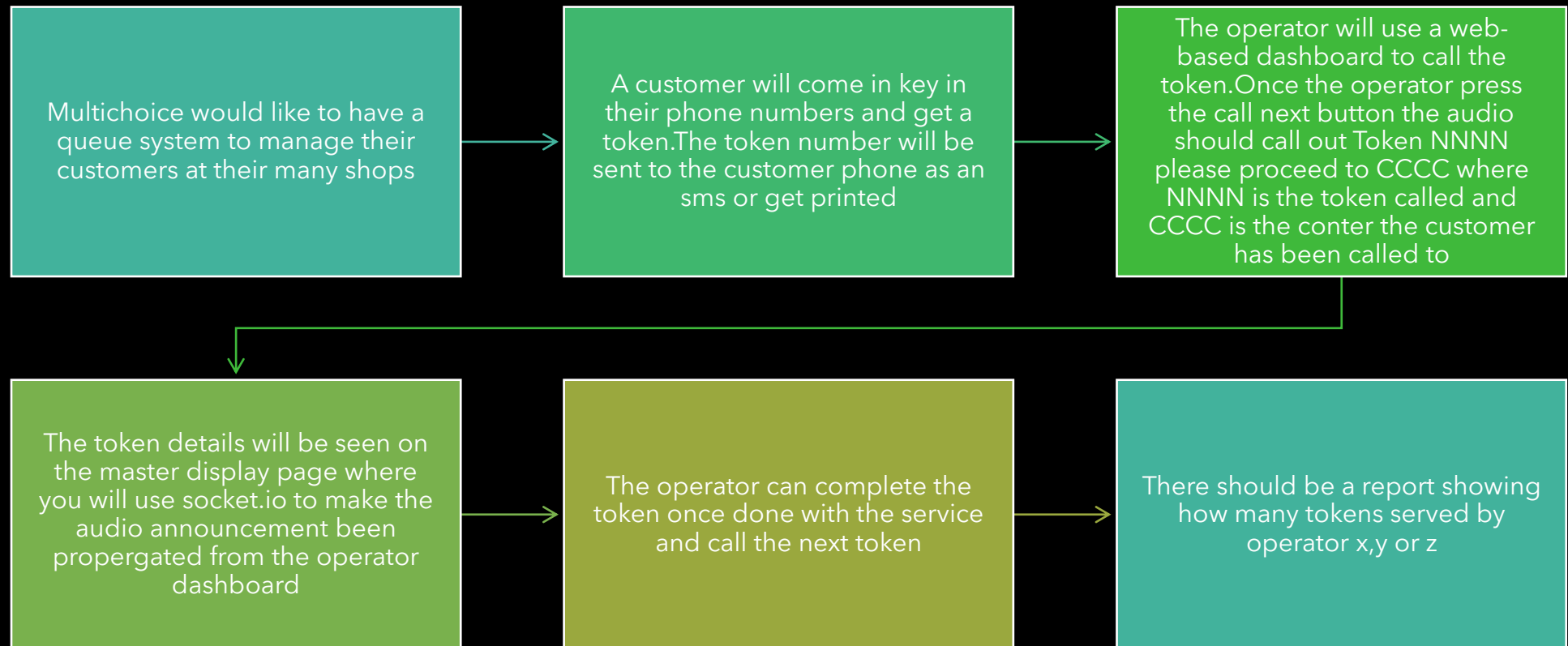
# </ Hello word>

Hello participants, you have been shortlisted to participate in our devthon. We are going to put you into a small task be as creative, fun and innovative as possible.

# </ ARE YOU READY>



# Task



# Step 1

PAGE FOR THE CUSTOMER TO PICK  
A TOKEN,THEY SHOULD INSERT  
MOBILE NUMBER AND CLICK  
PROCEED TO GO TO THE NEXT  
STEP




Please enter mobile number to get a token

+254

proceed

# Step 2

THE CUSTOMER WILL HAVE TO  
SELECT EITHER OF THE TWO  
SERVICES AND PRESS GENERATE  
TOKEN TO GET A TOKEN



Please select the service you require

Decoder renewal

General Enquiries

Generate token

# Step3

CUSTOMER WILL GET TOKEN  
WILL THE SHOWN DETAILS



Multichoice

General Enquiries

A001

12/12/2023 3:45:02 pm



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CALL NEXT

COMPLETE

next in queue

A001-0734786987

A002-0734786987

## STEP 4

- Operator will login to the operator dashboard using a username and password where they will click on the call next button to make the audio announcement on the master display page.
- They will click on the complete button once they are done serving the current ticket.
- They will click on the call next button to call the next token which is A002

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UGANDA

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# Step 5

- Once the call next button is pressed the master display page will show the counter that has called the token and the ticket number called.
- There will be audio announcement as well
- There will be an add and a logo and a text scroll will run at the bottom



# REPORTS

- There should be a report showing how many tokens served by operator x,y or z
- Trend analysis day wise & projection based on the data given
- Donut charts of comparisons between tokens picked against completed



# SMS api

- Use AfricasTalking sandbox
- Api Details visit
  - <https://developers.africastalking.com/docs/sms/sending/bulk>



# REFER & RESEARCH

- Please refer to  
[https://www.youtube.com/watch?v=D0bEO1N\\_gZk](https://www.youtube.com/watch?v=D0bEO1N_gZk)