Logic Flow & Algorithm

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Batam, Jan 2020

Algorithm

Systematic Step, about how the program execute the task from start to finish.

Explore:
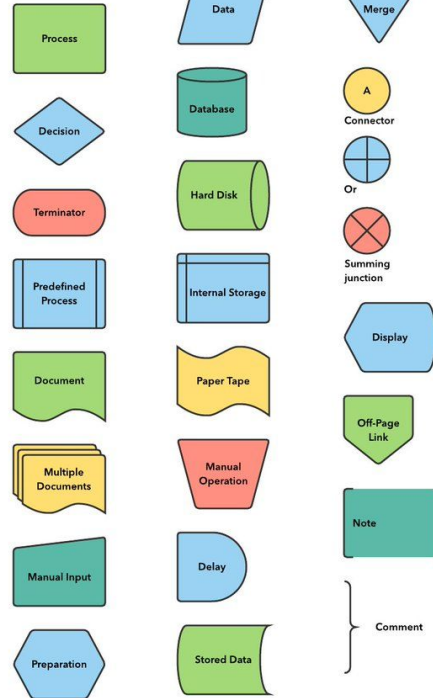
https://visualgo.net

Pseudo Code

Alternatively referred to as p-code, pseudocode is a computer programming language that resembles plain English that cannot be compiled or executed, but explains a resolution to a problem.
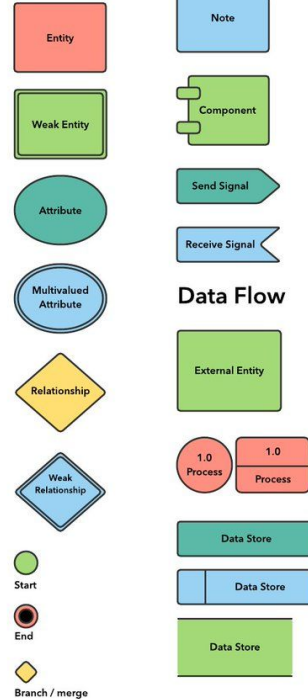
Pseudo Code
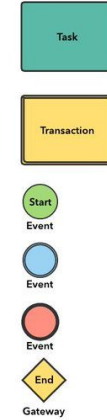
```
Start
Input a, b
c = a + b
Print "c"
End
```

BINAR
ACADEMY

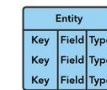# Flow-Chart

Flow-Chart

Start → Customer arrives → Customer makes request → Teller inquires after ID

Valid? — Yes → Check the balance — Yes → Is the balance alright? — Yes → Check policy

Valid? — No → End

Is the balance alright? — No → Reject

Check the balance — No → Reject

Check policy → Within the purview of the policy — No → Reject

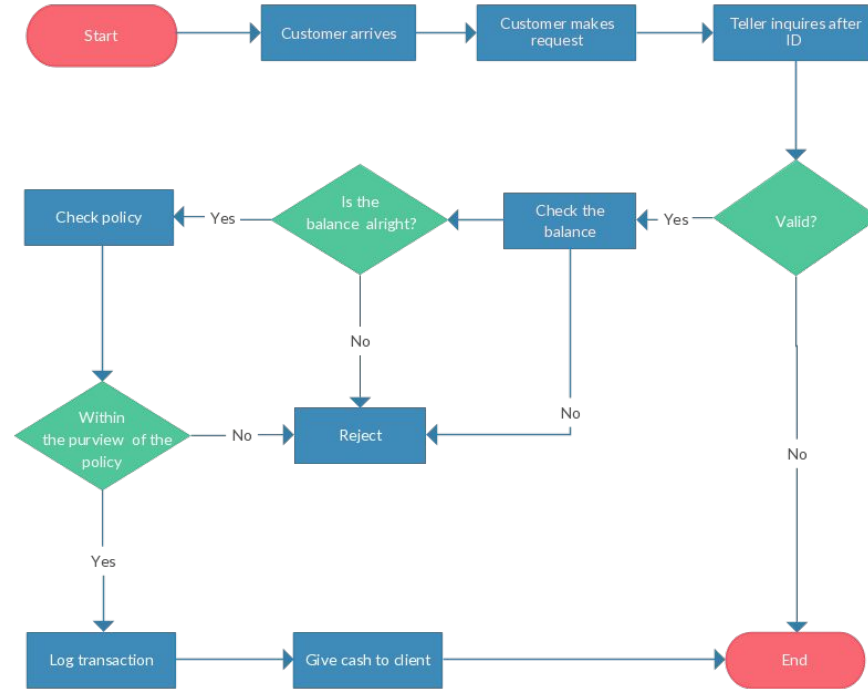Within the purview of the policy — Yes → Log transaction → Give cash to client → End

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Final Exercise

Pseudo-code and Flowchart:

- How to go to GA Basecamp/Singapore/etc..
- How to cook noodles
- How to banking process (Buka rekening)