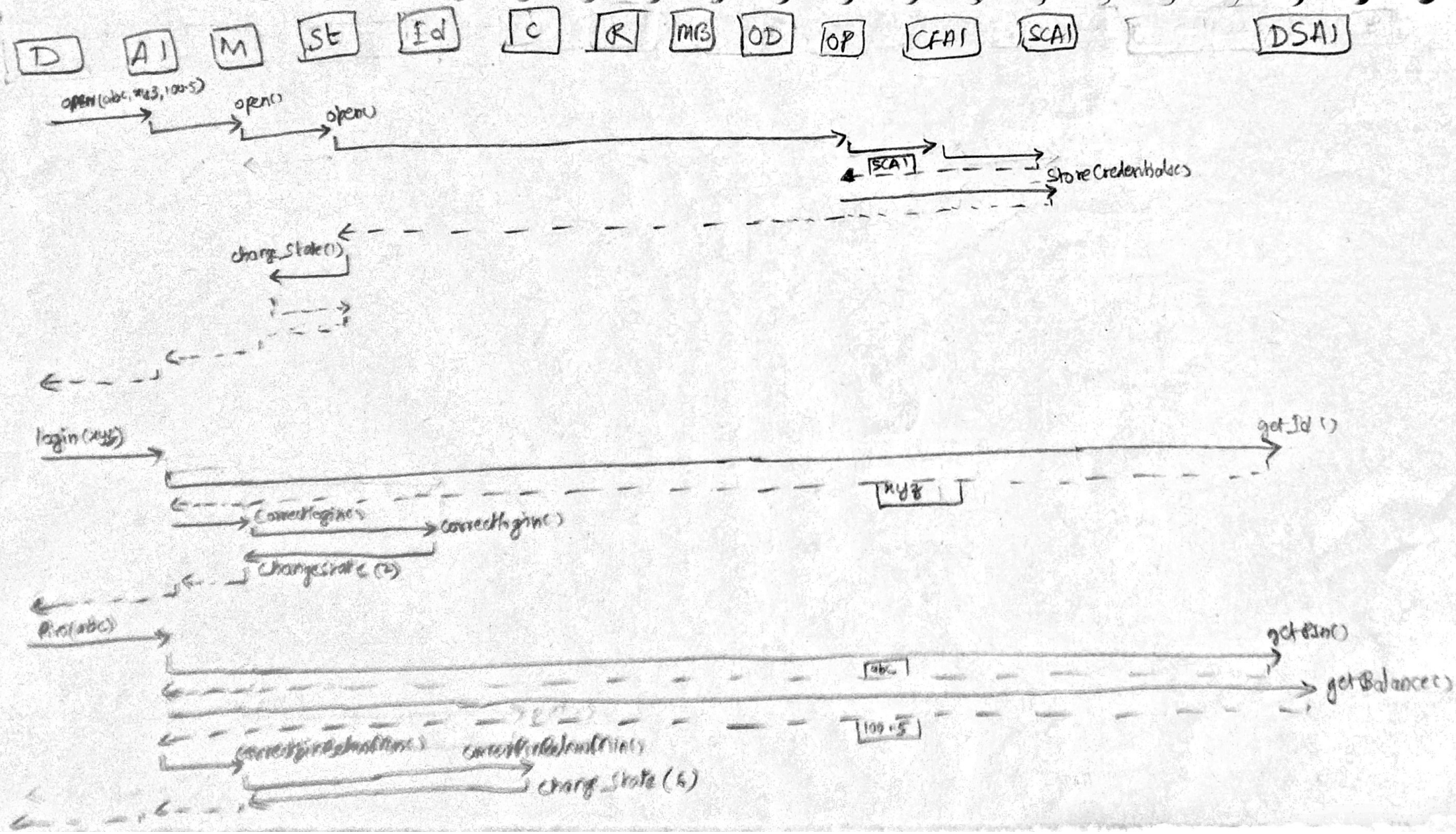
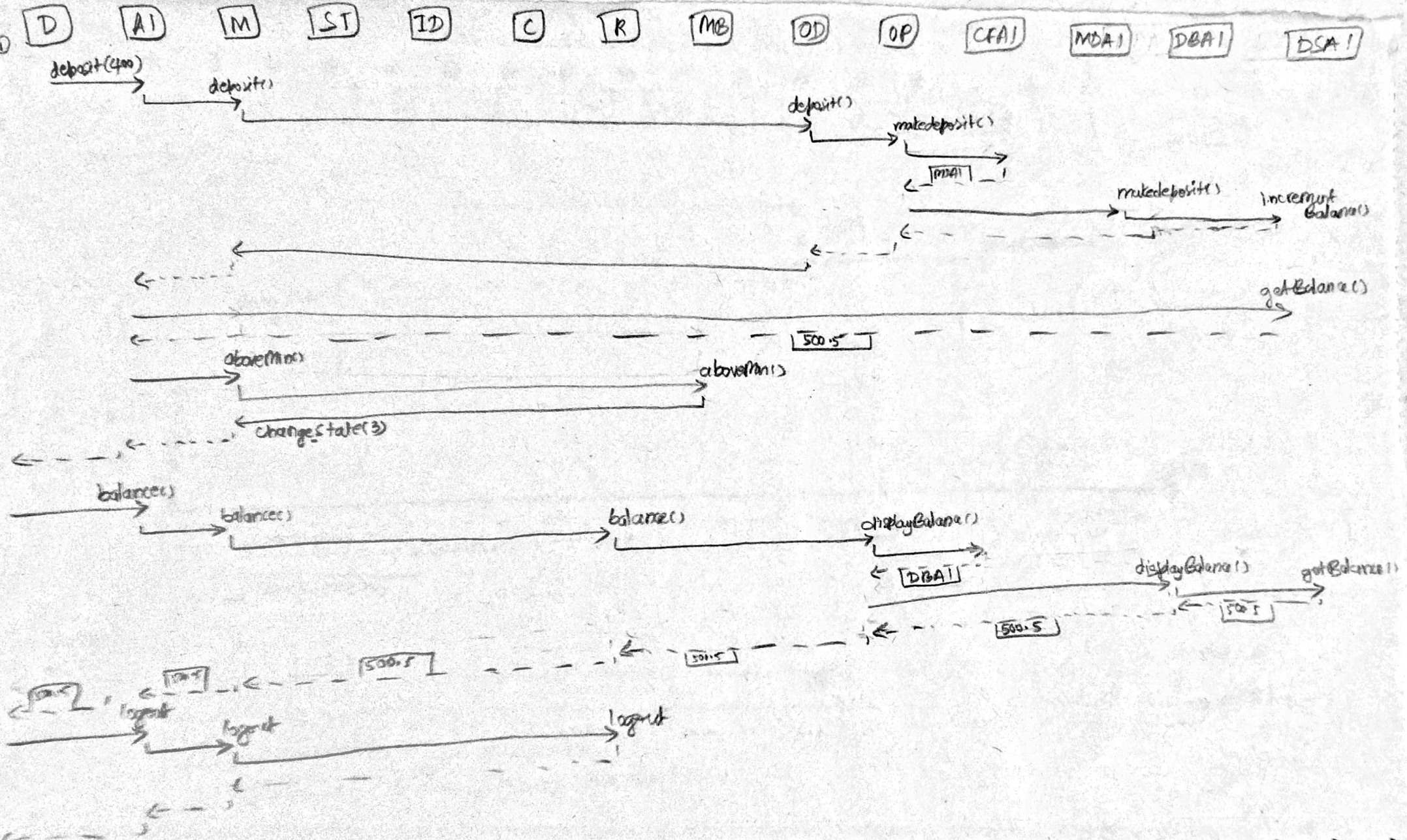
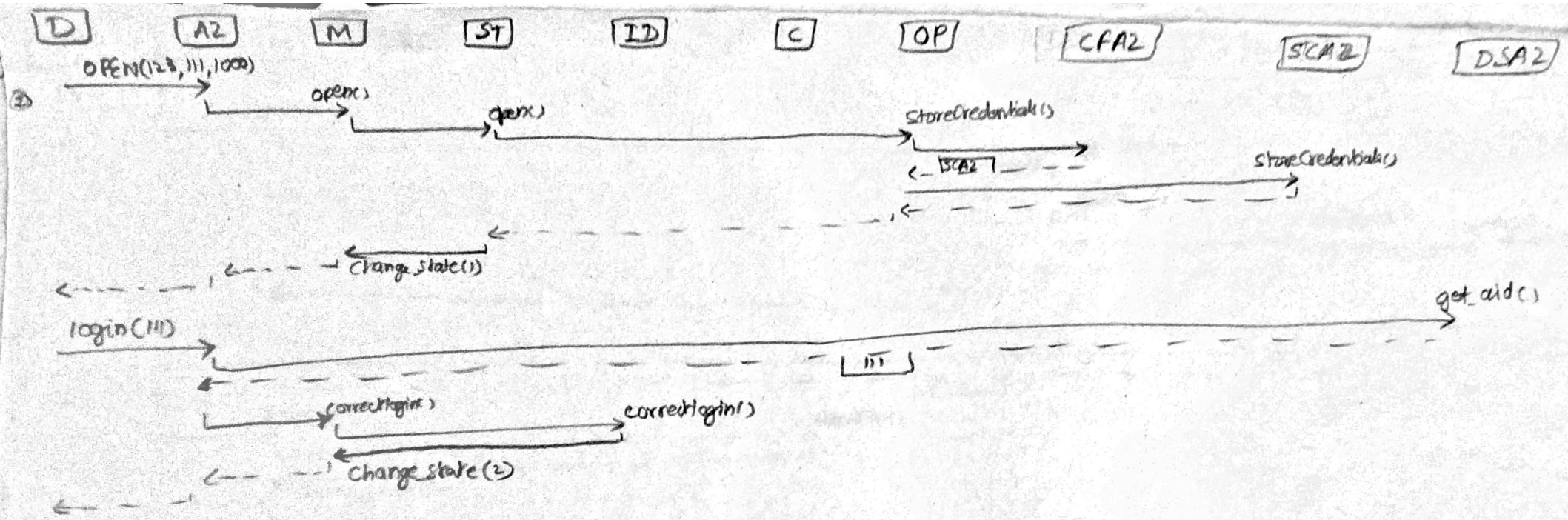
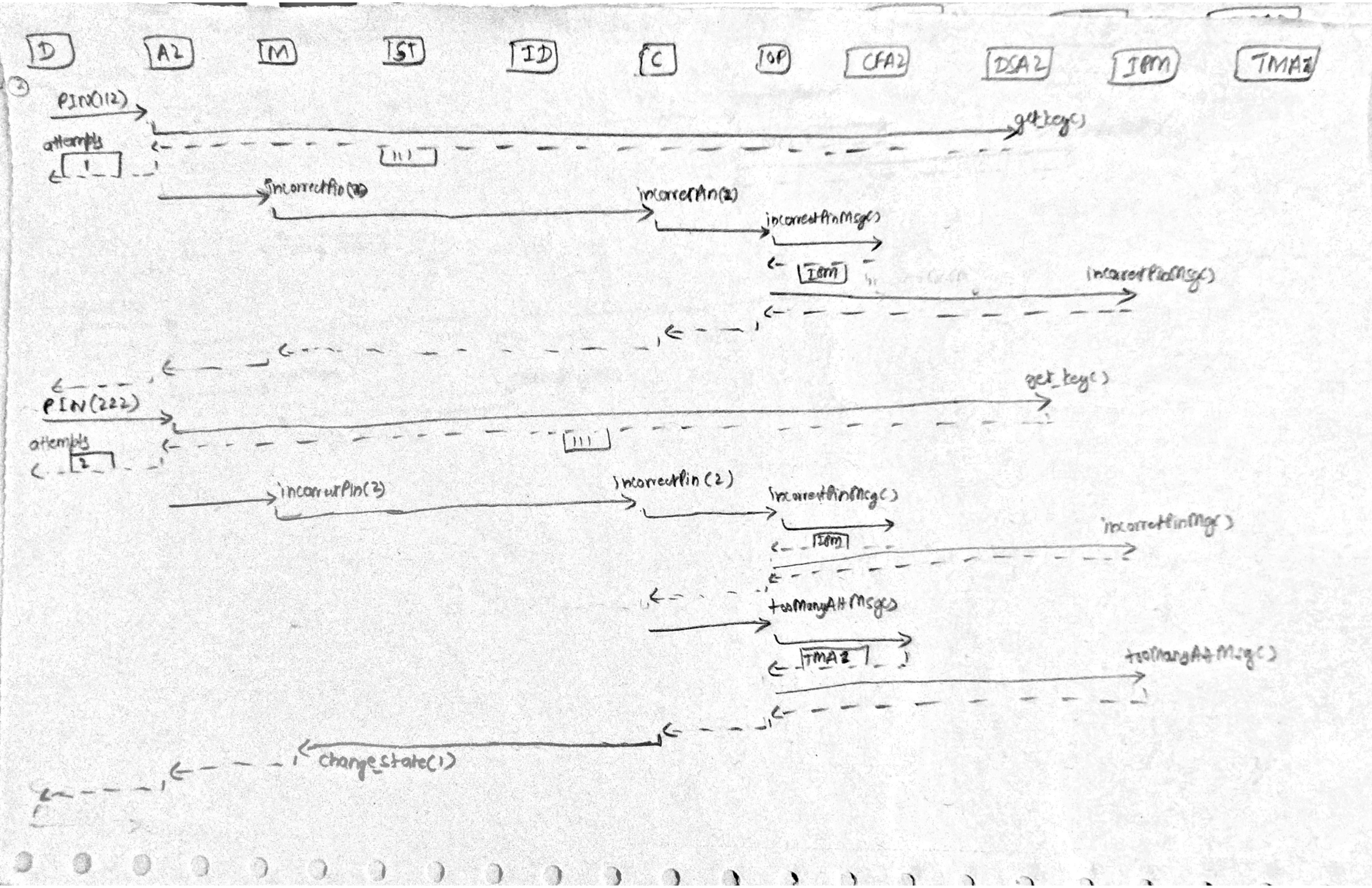
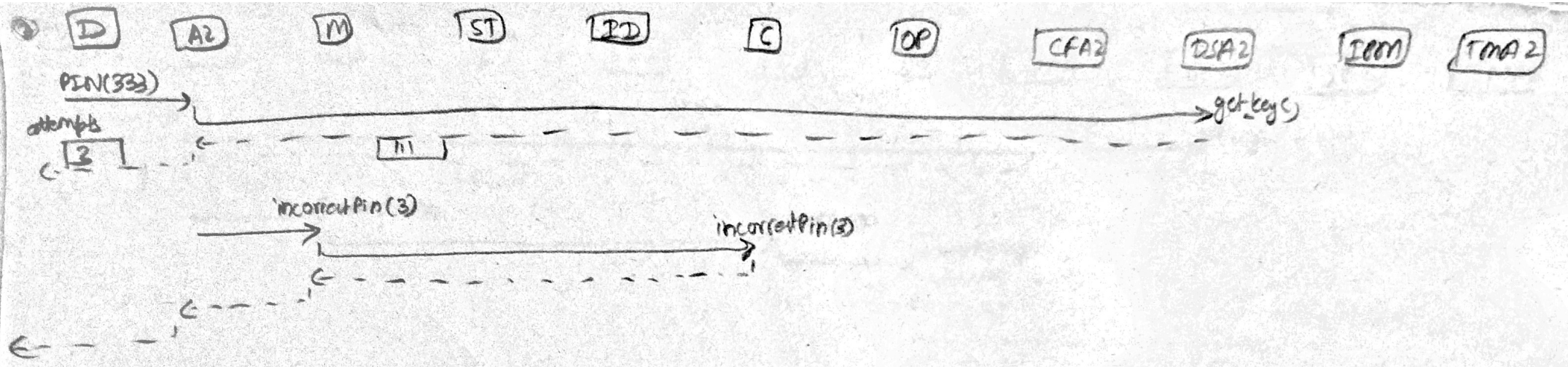

D
AI
M
St
Id
C
R
MB
OD
OP
CFAI
SCAI
DSAI
open(abc, xyz, 100.5)
open()
open()
SCAI
storeCredentials
change_State()
login(xyz)
getId()
xyz
connectLogin()
connectLogin()
changeState(2)
Pin(abc)
getPin()
abc
getBalance()
100.5
connectPinBalanceIn()
connectPinBalanceIn()
change_State(4)


D
AI
M
ST
ID
C
R
MB
OD
OP
CFAI
MDAI
DBAI
DSAI
deposit(400)
deposit()
deposit()
makedeposit()
MDAI
makedeposit()
increment Balance()
getBalance()
500.5
aboveMin()
aboveMin()
changeState(3)
balance()
balance()
balance()
displayBalance()
DBAI
displayBalance()
getBalance()
500.5
500.5
500.5
500.5
logout
logout
logout


D
A2
M
ST
ID
C
OP
CFA2
SCA2
DSA2
OPEN(123,111,1000)
open()
open()
storeCredentials()
SCA2
storeCredentials()
change_state(1)
login(111)
get_aid()
111
correctlogin()
correctlogin()
change_state(2)


D
A2
M
ST
ID
C
OP
CFA2
DSA2
IBM
TMA2
PIN(112)
get_key()
attempts
1
111
incorrectPin(1)
incorrectPin(2)
incorrectPinMsg()
IBM
incorrectPinMsg()
PIN(222)
get_key()
attempts
2
111
incorrectPin(3)
incorrectPin(2)
incorrectPinMsg()
IBM
incorrectPinMsg()
tooManyAttMsg()
TMA2
tooManyAttMsg()
change_state(1)


D
A2
M
ST
PD
C
OP
CFA2
DSA2
IOM
TMA2
PIN(333)
get_keys()
attempts
3
M
incorrectPin(3)
incorrectPin(3)