Request API Restfull

POST

Create User

-> name,email,birthday,gender

<- Message

/userlog

POST

Update User

-> name,email,birthday,gender

<- Message

/userlog/{id}

GET

Show All User

-> (Null)

<- Message

/userlog

GET

Show User

-> user id

<- Message

/userlog/{id}

DELETE

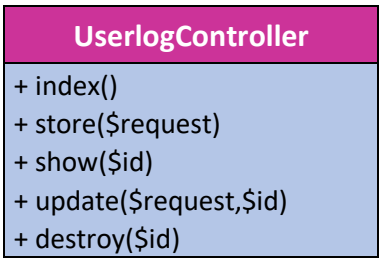
Show All User

-> user id

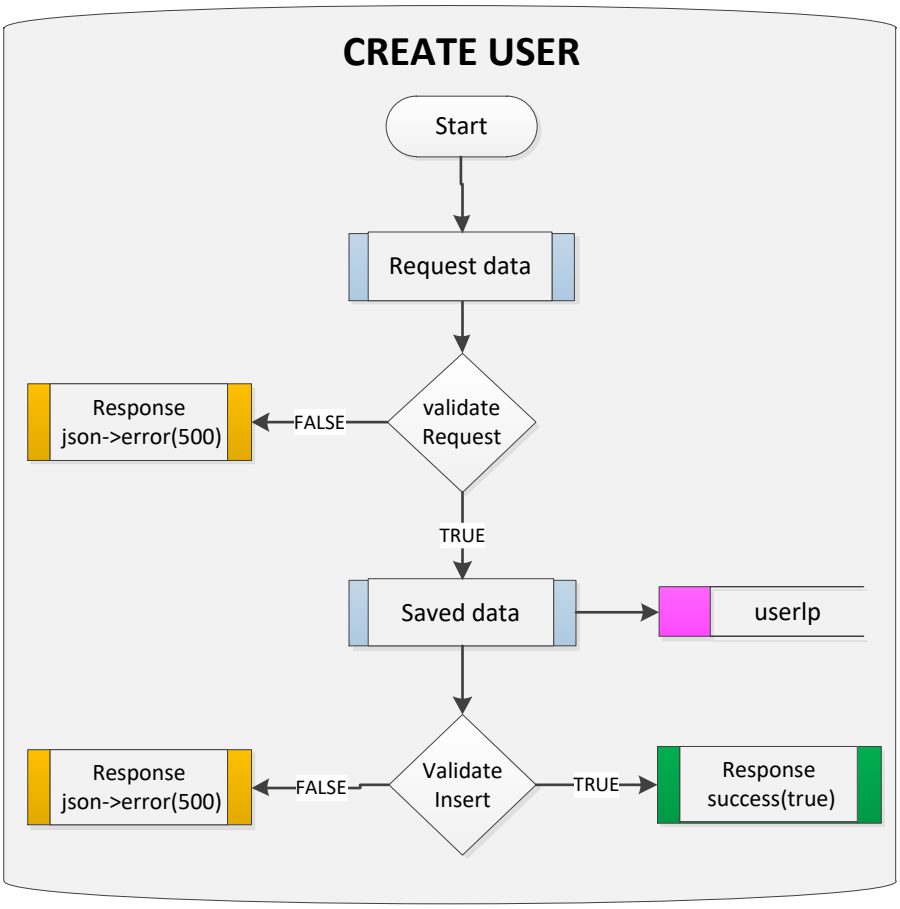
<- Message

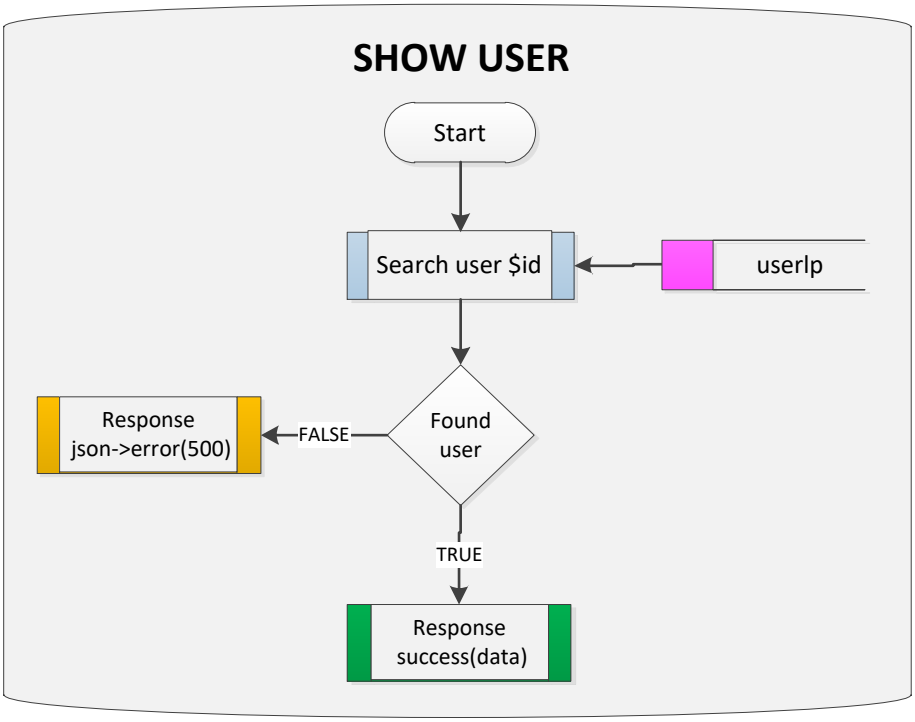
/userlog/{id}

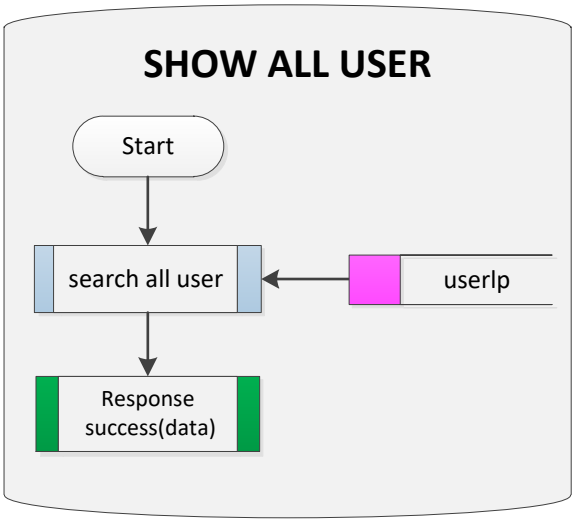
Class Diagram

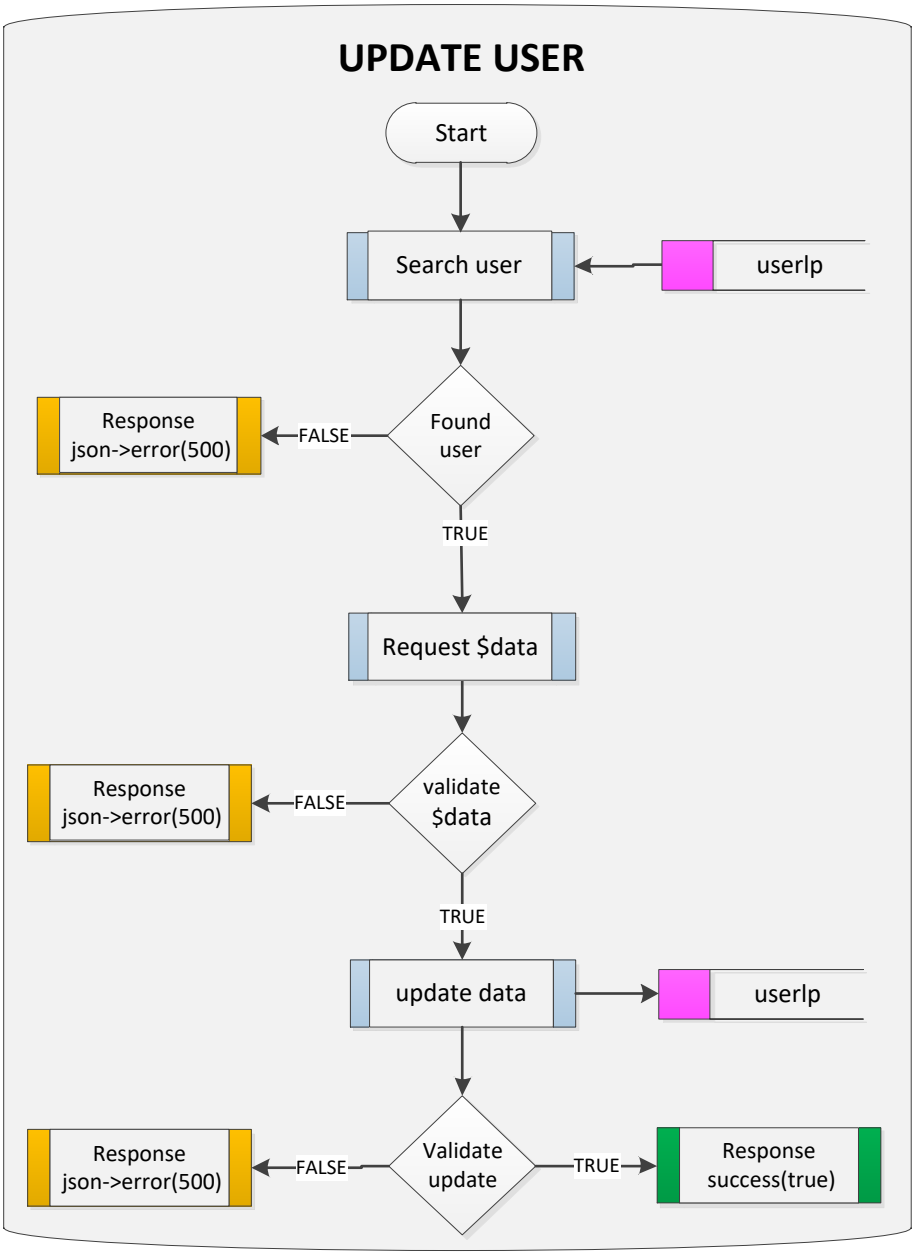


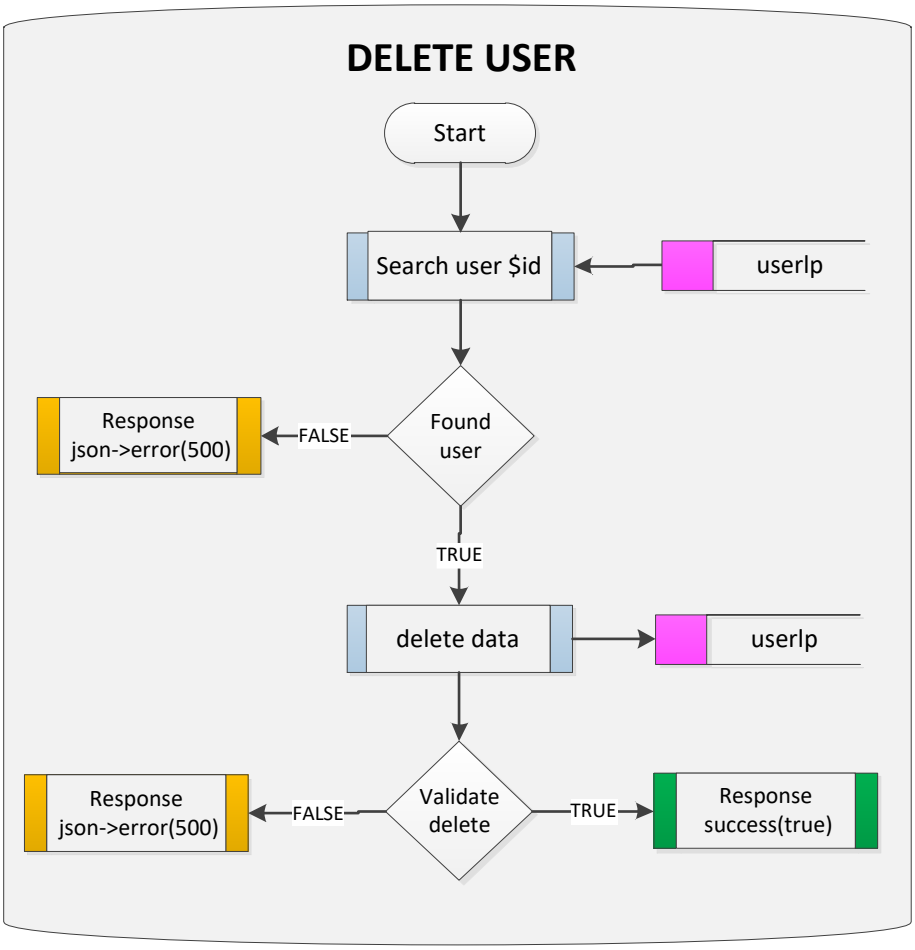
DFD


CREATE USER
Start
Request data
validate Request
FALSE
Response json->error(500)
TRUE
Saved data
userlp
Validate Insert
FALSE
Response json->error(500)
TRUE
Response success(true)


SHOW USER
Start
Search user $id
userlp
Found user
FALSE
Response json->error(500)
TRUE
Response success(data)


SHOW ALL USER
Start
search all user
userlp
Response
success(data)


UPDATE USER
Start
Search user
userlp
Found
user
FALSE
Response
json->error(500)
TRUE
Request $data
validate
$data
FALSE
Response
json->error(500)
TRUE
update data
userlp
Validate
update
FALSE
Response
json->error(500)
TRUE
Response
success(true)


DELETE USER
Start
Search user $id
userlp
Found user
FALSE
Response json->error(500)
TRUE
delete data
userlp
Validate delete
FALSE
Response json->error(500)
TRUE
Response success(true)