Note..
When opening a file, the permission request needs to go to the original owner.

state

attempt to open file

every x

response received

request to open

check response

request to open

check dbFiles

user allowed

permission denied

permission allowed

permission response

check response

notify permission denied

Note..
user side

proccess response info

open
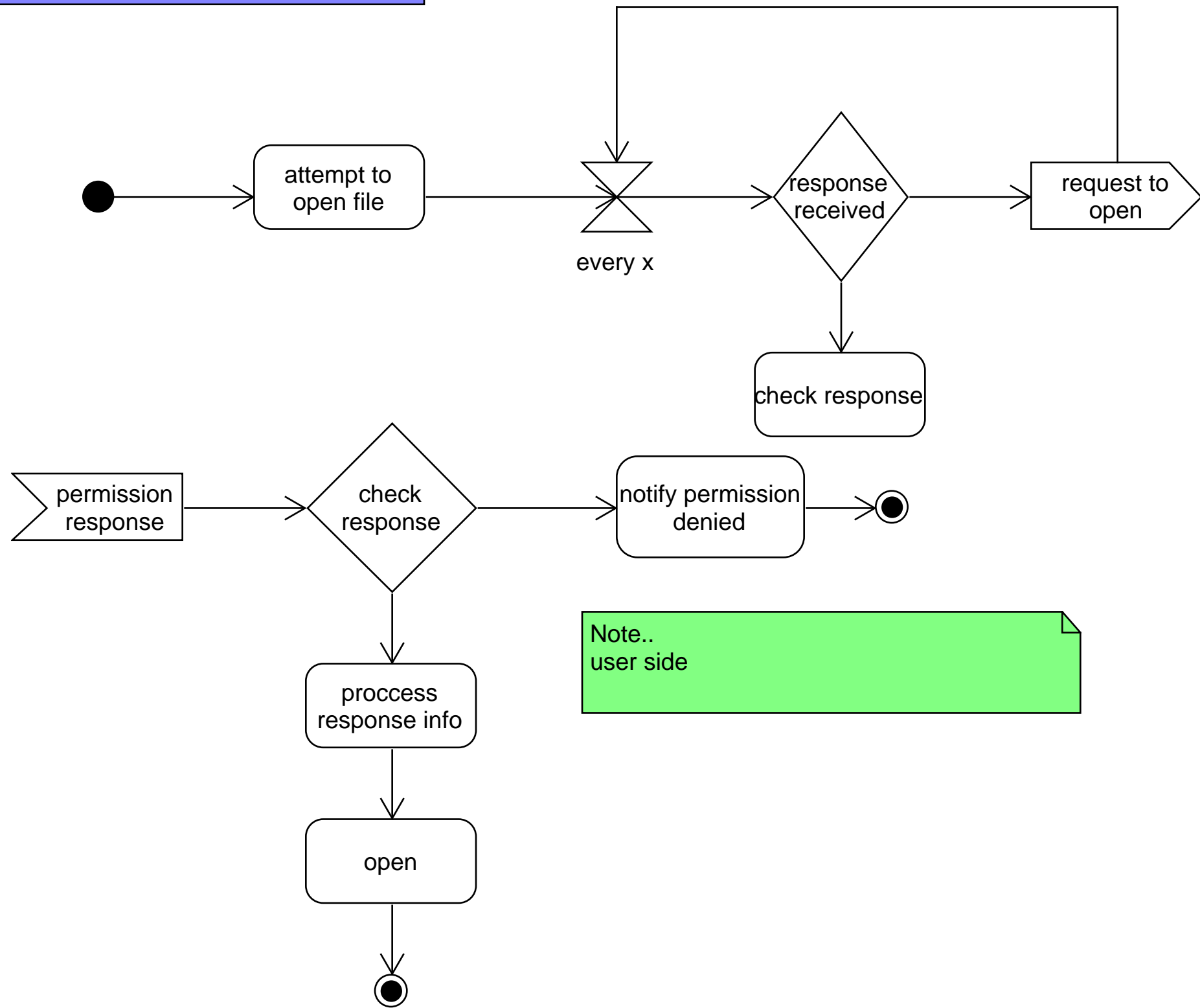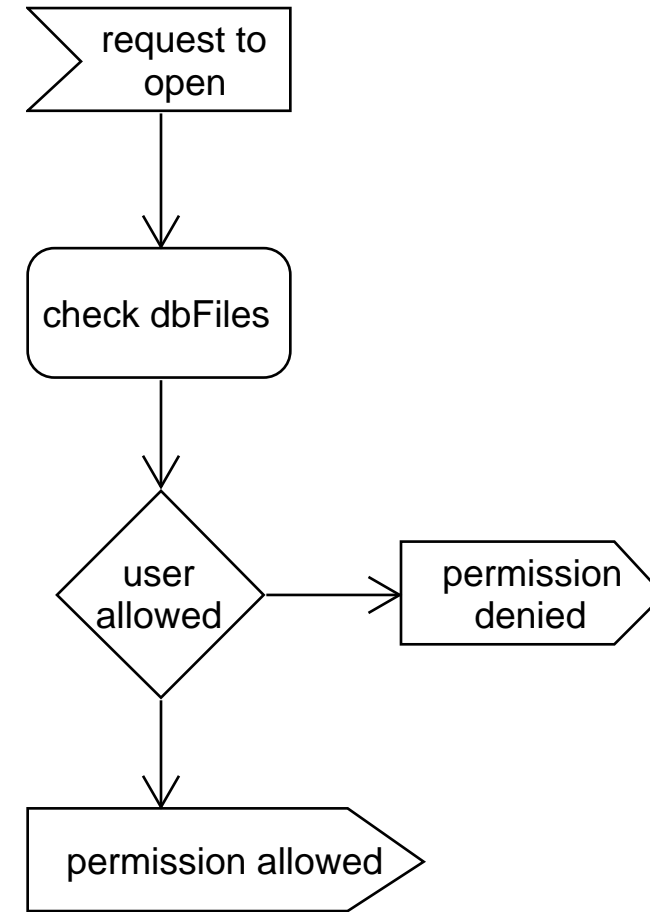
Note..
db side
check to see if user allowed
(valid date and permissions)