Identity management using Block-chain

"State chart diagram"

user request access → retrieve user credential

START

Authenticate User

success → access control

query block-chain for permission

Grant Access to Resource?

failure

yes → Access Granted to Resource

no → Access Denied

Log Unauthorized Access Attempt

Update Blockchain with Access Logs

END
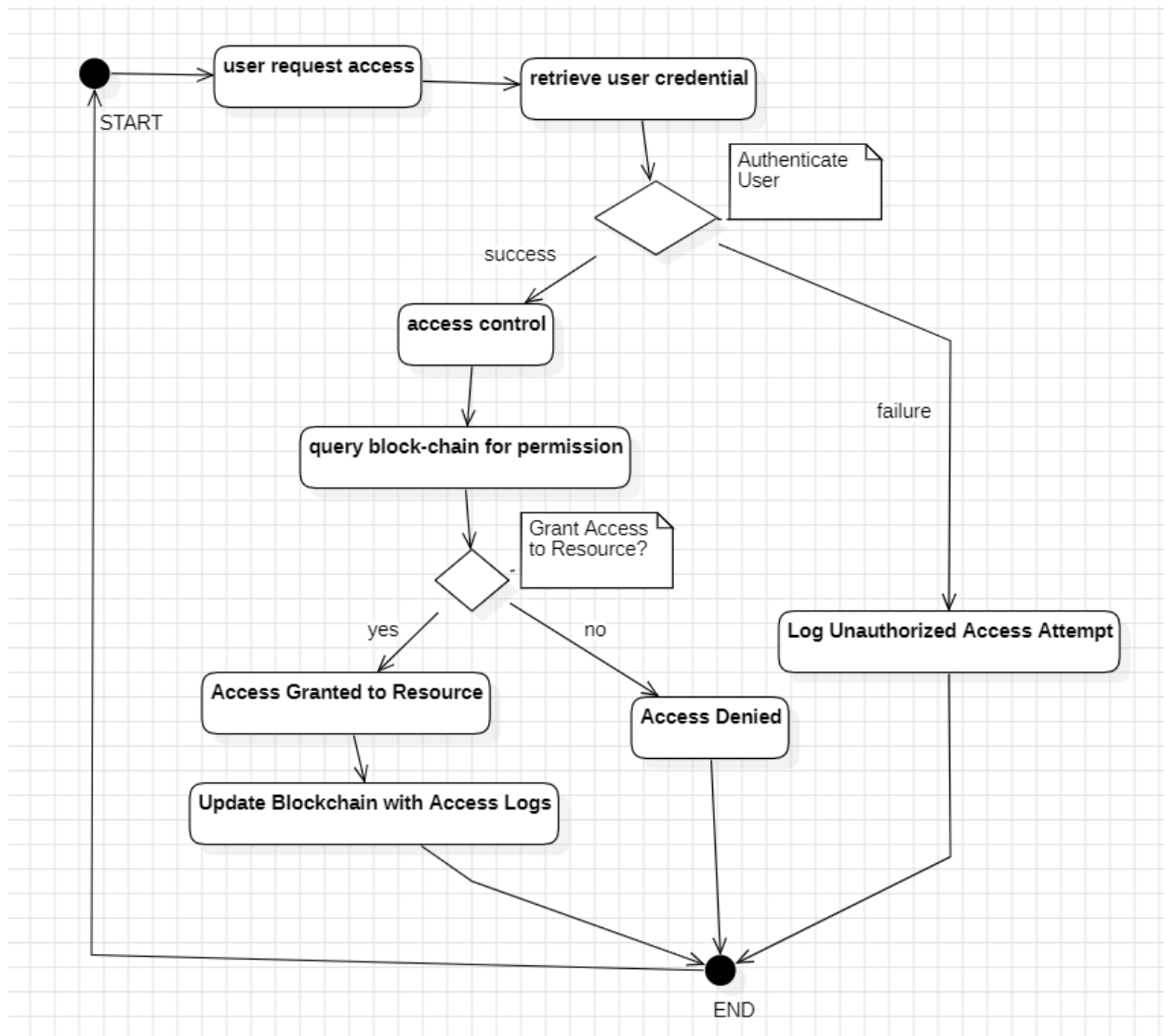
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