

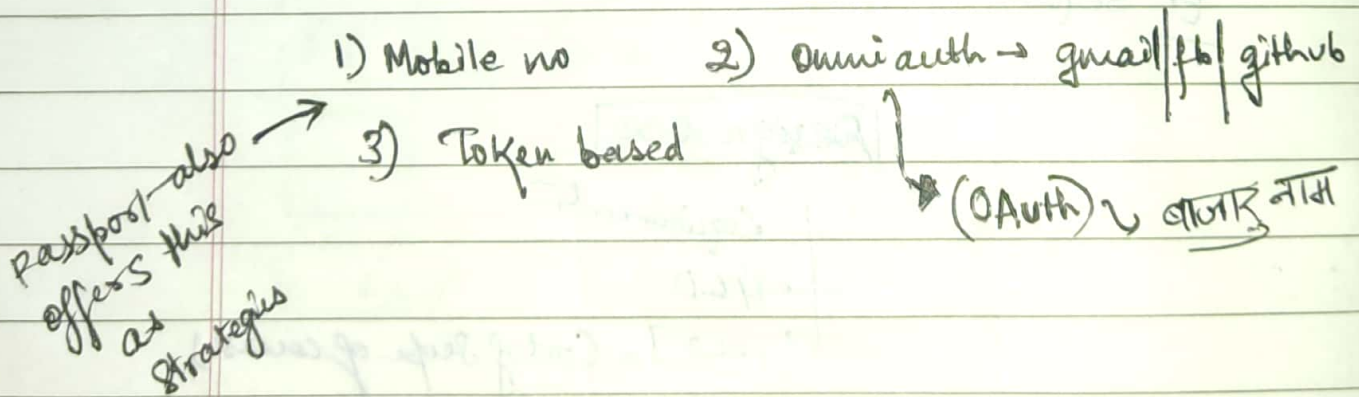
Authentication and Authorisation

Authentication - It is a process using which we can uniquely identify users on our application. This process tells us about who the user is. The general Signup/login/logout flow is used to authenticate a user.

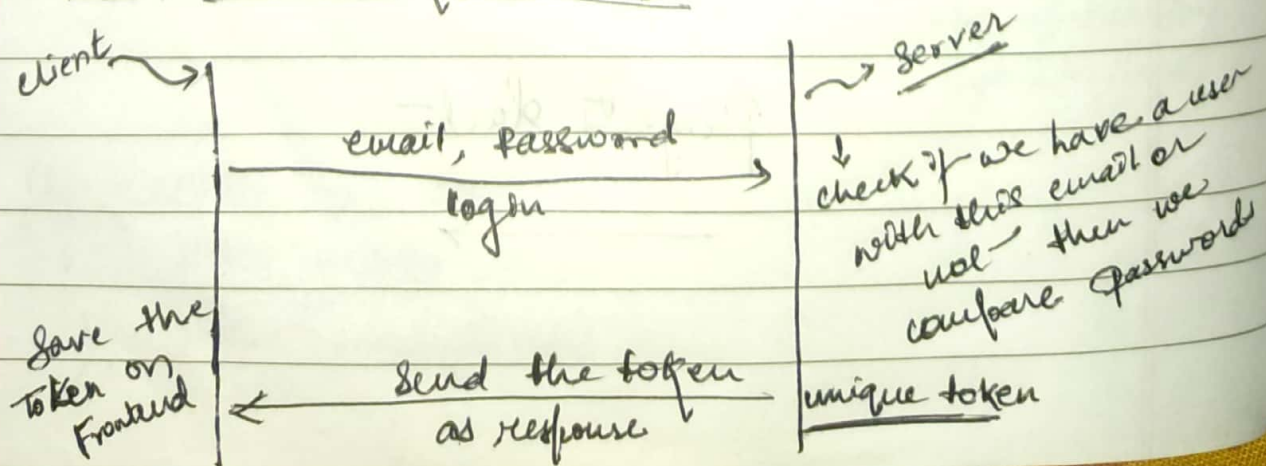
(Roles)

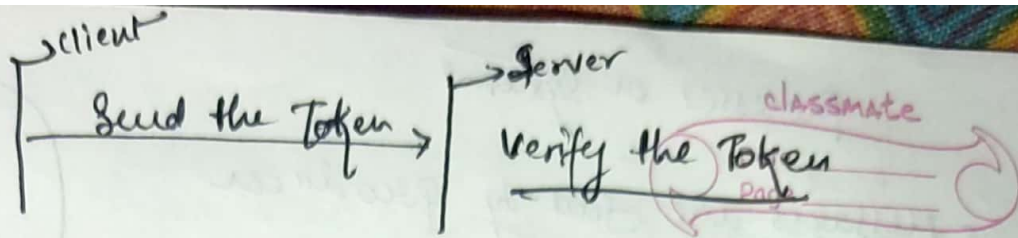
Authorisation - It is process using which we can identify the capabilities of a user, i.e. what a user can do on our application.

How to do authentication



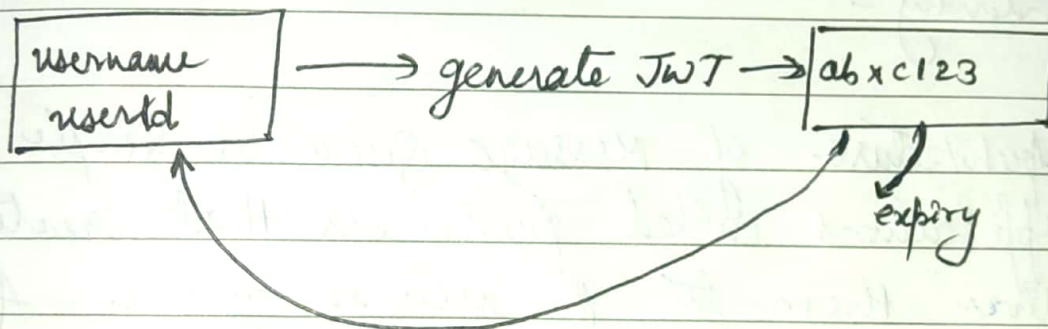
Token based Auth (JWT)





JWT → JSON web Token

- * To generate the JWT token, we actually use the client credentials.



- * No use of using password to generate JWT as password can be same for two user

logout-

↳ It can only be handled at Frontend as Server has no knowledge regarding the token. for logout - at Frontend simply clear the token.

- * Same account on multiple devices leads to multiple JWT Token because of the timestamp.