

JSON web  
body part  
Bcrypt

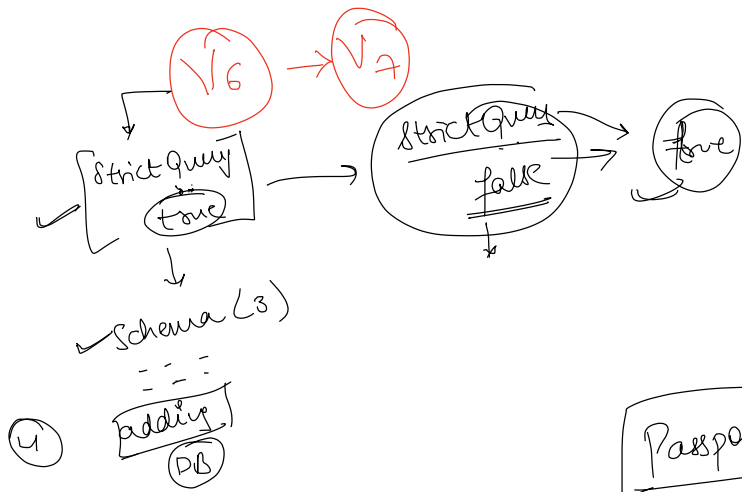
✓ JWT  
JSON Web Token

- ① → Bcrypt → library
- ② → salt round

Passport → Bcrypt (2) methods

- ① → hash() ✓
- ② → compare() ✓

strict Query warning



attacker

Passport  
password directly store nahi ho sakte

	original	hash (SHA-256)	+ Salt (add) then hash
Sam	1 2 3	aaab	123a8b → ccbcd
Manish	2 3 4	cdce	
Sachin	3 4 5	denkey	
Neha	1 2 3	aaab ✓	123cda → deffe
Shubham	3 4 5	denkey	

this list

1 Bcrypt .hash()

email → write

email public ke hai ya nahi?

