



Signup/login a user.

How to add automatically
created & updated at.

How to encrypt the password.

User → Signup.

```
class UserController
```

SignupRequestDto

[userId, status]

[email, password, name, photo]

```
public _____ signup(_____ request)
```

```
userService.signup(request);
```

```
class UserService
```

```
public User signup(_____ request)
```

```
// check if email is present or not.
```

```
// save the user.
```

→ UserRepository.

interface UserRepository extends JpaRepository<User, Long>

Optional<User> findByEmail(String email);

// Select * from user

where email = " ";

← internal.

Base Model.

createdAt // @creationTimestamp

updatedAt // @updateTimestamp.

How are we storing the password?..

keertth	@gmail	password

pass: Scaler@123.

Scaler@!2A

Your secret password.

Save the encrypted password,