

# Uses of Class

## com.mapmyjourney.backend.dto.UserDTO

Packages that use UserDTO	
Package	Description
com.mapmyjourney.backend.controller	
com.mapmyjourney.backend.dto	
com.mapmyjourney.backend.service	

### Uses of UserDTO in com.mapmyjourney.backend.controller

Methods in com.mapmyjourney.backend.controller that return types with arguments of type UserDTO	
Modifier and Type	
Method	Description
org.springframework.http.ResponseEntity<UserDTO>	
UserController.getUserByEmail(String email)	
4.	
org.springframework.http.ResponseEntity<UserDTO>	
UserController.getUserById(Long userId)	
3.	
org.springframework.http.ResponseEntity<UserDTO>	
UserController.updateUser(Long userId, @Valid UserCreateRequestDTO request)	
5.	
org.springframework.http.ResponseEntity<UserDTO>	
UserController.updateUserProfile(Long userId, UserUpdateRequestDTO request)	
6.	

### Uses of UserDTO in com.mapmyjourney.backend.dto

Constructors in com.mapmyjourney.backend.dto with parameters of type UserDTO	
Modifier	
Constructor	Description
	LoginResponseDTO(String token, Long expiresIn, UserDTO user)
	LoginResponseDTO(String token, String type, Long expiresIn, UserDTO user)

### Uses of UserDTO in com.mapmyjourney.backend.service

Methods in `com.mapmyjourney.backend.service` that return `UserDTO`

Modifier and Type

Method

Description

`UserDTO`

`UserService.getUserByEmail(String email)`

3.

`UserDTO`

`UserService.getUserById(Long userId)`

2.

`UserDTO`

`UserService.registerUser(UserCreateRequestDTO request)`

1.

`UserDTO`

`UserService.updateUser(Long userId, UserCreateRequestDTO request)`

4.

`UserDTO`

`UserService.updateUserProfile(Long userId, UserUpdateRequestDTO request)`

Actualiza el perfil de un usuario existente.