

# 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.