

Package com.mapmyjourney.backend.controller

Class UserController

java.lang.Object[↗]
com.mapmyjourney.backend.controller.UserController

```
@RestController
@RequestMapping("/users")
public class UserController
extends Object↗
```

Controlador REST para gestionar usuarios.

Constructor Summary

Constructors
Constructor
Description
UserController()

Method Summary

All Methods	Instance Methods	Concrete Methods
Modifier and Type	Method	Description
	org.springframework.http.ResponseEntity<Void [↗] >	
	deleteUser(Long [↗] userId)	
	7.	
	org.springframework.http.ResponseEntity<UserDTO>	
	getUserByEmail(String [↗] email)	
	4.	
	org.springframework.http.ResponseEntity<UserDTO>	
	getUserById(Long [↗] userId)	
	3.	
	org.springframework.http.ResponseEntity<LoginResponseDTO>	
	login(LoginRequestDTO request)	
	2.	
	org.springframework.http.ResponseEntity<LoginResponseDTO>	
	registerUser(@Valid UserCreateRequestDTO request)	
	1.	
	org.springframework.http.ResponseEntity<UserDTO>	
	updateUser(Long [↗] userId, @Valid UserCreateRequestDTO request)	
	5.	
	org.springframework.http.ResponseEntity<UserDTO>	
	updateUserProfile(Long [↗] userId, UserUpdateRequestDTO request)	
	6.	
Methods inherited from class java.lang.Object [↗]		

`clone`, `equals`, `finalize`, `getClass`, `hashCode`, `notify`, `notifyAll`, `toString`, `wait`, `wait`, `wait`

Constructor Details

UserController

```
public UserController()
```

Method Details

registerUser

```
@PostMapping("/register")
public org.springframework.http.ResponseEntity<LoginResponseDTO> registerUser
(@Valid @RequestBody
 @Valid UserCreateRequestDTO request)
```

1. Registra un nuevo usuario. POST /api/users/register

login

[illegible]

2. Inicia sesión con email y contraseña. POST /api/users/login

getUserById

[illegible]

3. Obtiene un usuario por ID. GET /api/users/{userId}

getUserByEmail

[illegible]

4. Obtiene un usuario por email. GET /api/users/email/{email}

updateUser

[illegible]

5. Actualiza un usuario existente. PUT /api/users/{userId}

updateUserProfile

[illegible]

6. Actualiza el perfil del usuario (versión flexible). PUT /api/users/{userId}/profile

deleteUser

```
@DeleteMapping("/{userId}")
@PreAuthorize("hasRole(\ 'ADMIN\ ')")
public org.springframework.http.ResponseEntity<Void> deleteUser(@PathVariable
                                                                    Long userId)
```

7. Elimina un usuario. DELETE /api/users/{userId}