

Package com.mapmyjourney.backend.controller

Class UserController

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

```
@RestController
@RequestMapping("/api/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)		
6.		
org.springframework.http.ResponseEntity<UserDTO>		
getUserByEmail(String [↗] email)		
4.		
org.springframework.http.ResponseEntity<UserDTO>		
getUserById(Long [↗] userId)		
3.		
org.springframework.http.ResponseEntity<LoginResponseDTO>		
login(@Valid LoginRequestDTO request)		
2.		
org.springframework.http.ResponseEntity<UserDTO>		
registerUser(@Valid UserCreateRequestDTO request)		
1.		
org.springframework.http.ResponseEntity<UserDTO>		
updateUser(Long [↗] userId, @Valid UserCreateRequestDTO request)		
5.		
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<UserDT0> registerUser(@Valid
 @Valid UserCreateRequestDT0 request)

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

login

@PostMapping("/login")
public org.springframework.http.ResponseEntity<LoginResponseDT0> login(@Valid
 @Valid LoginRequestDT0 request)

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

getUserById

@GetMapping("/{userId}")
@PreAuthorize("hasRole('\\'USER\\'")")
public org.springframework.http.ResponseEntity<UserDT0> getUserById(@PathVariable
 Long[↗] userId)

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

getUserByEmail

@GetMapping("/email/{email}")
@PreAuthorize("hasRole('\\'USER\\'")")
public org.springframework.http.ResponseEntity<UserDT0> getUserByEmail(@PathVariable
 String[↗] email)

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

updateUser

@PutMapping("/{userId}")
@PreAuthorize("hasRole('\\'USER\\'")")
public org.springframework.http.ResponseEntity<UserDT0> updateUser(@PathVariable
 Long[↗] userId,
 @Valid
 @Valid UserCreateRequestDT0 request)

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

deleteUser

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

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

