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CustomUserDetailsService() - Constructor for class com.mapmyjourney.backend.security.CustomUserDetailsService

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Configura el proveedor de autenticación DAO.

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com.mapmyjourney.backend.exception.DuplicateResourceException

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existsByEmail(String) - Method in interface com.mapmyjourney.backend.repository.UserRepository

Verifica si existe un usuario con ese email.

Expense - Class in com.mapmyjourney.backend.model

Entidad que representa un gasto en un viaje.

Expense() - Constructor for class com.mapmyjourney.backend.model.Expense

ExpenseController - Class in com.mapmyjourney.backend.controller

Controlador REST para gestionar gastos en viajes.

ExpenseController() - Constructor for class com.mapmyjourney.backend.controller.ExpenseController

ExpenseCreateRequestDTO - Class in com.mapmyjourney.backend.dto

DTO para crear un nuevo gasto.

ExpenseCreateRequestDTO() - Constructor for class com.mapmyjourney.backend.dto.ExpenseCreateRequestDTO

ExpenseDTO - Class in com.mapmyjourney.backend.dto

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ExpenseDTO() - Constructor for class com.mapmyjourney.backend.dto.ExpenseDTO

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ExpenseService - Class in com.mapmyjourney.backend.service

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ExpenseSplit() - Constructor for class com.mapmyjourney.backend.model.ExpenseSplit

ExpenseSplitController - Class in com.mapmyjourney.backend.controller

Controlador REST para gestionar divisiones de gastos.

ExpenseSplitController() - Constructor for class com.mapmyjourney.backend.controller.ExpenseSplitController

ExpenseSplitDTO - Class in com.mapmyjourney.backend.dto

DTO para una división de gasto.

ExpenseSplitDTO() - Constructor for class com.mapmyjourney.backend.dto.ExpenseSplitDTO

ExpenseSplitRepository - Interface in com.mapmyjourney.backend.repository

ExpenseSplitService - Class in com.mapmyjourney.backend.service

Servicio para gestionar las divisiones de gastos.

ExpenseSplitService() - Constructor for class com.mapmyjourney.backend.service.ExpenseSplitService

ExpenseSplitType - Enum Class in com.mapmyjourney.backend.model.enums

Enum que define cómo se divide un gasto entre los participantes.

extractEmail(String) - Method in class com.mapmyjourney.backend.security.JwtTokenProvider

Extrae el email del token JWT.

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filterChain(HttpSecurity) - Method in class com.mapmyjourney.backend.security.SecurityConfig

Configura la cadena de filtros de seguridad HTTP.

findAllByTripId(Long) - Method in interface com.mapmyjourney.backend.repository.TripMemberRepository

Obtiene todos los miembros de un viaje.

findAllByUserId(Long) - Method in interface com.mapmyjourney.backend.repository.TripRepository

Obtiene todos los viajes donde el usuario es miembro.

findByEmail(String) - Method in interface com.mapmyjourney.backend.repository.UserRepository

Busca un usuario por su email.

findByExpenseId(Long) - Method in interface com.mapmyjourney.backend.repository.ExpenseSplitRepository

Obtiene todas las divisiones de un gasto.

findByParticipantIdAndPaidFalse(Long) - Method in interface com.mapmyjourney.backend.repository.ExpenseSplitRepository

Obtiene todas las divisiones no pagadas de un usuario.

findByTripCode(String) - Method in interface com.mapmyjourney.backend.repository.TripRepository

Busca un viaje por su código único (para invitaciones).

findByTripId(Long) - Method in interface com.mapmyjourney.backend.repository.ExpenseRepository

Obtiene todos los gastos de un viaje.

findByTripIdAndUserId(Long, Long) - Method in interface com.mapmyjourney.backend.repository.TripMemberRepository

Obtiene el rol de un usuario en un viaje.

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generateToken(String) - Method in class com.mapmyjourney.backend.security.JwtTokenProvider

Genera un token JWT para el email proporcionado.

generateToken(Authentication) - Method in class com.mapmyjourney.backend.security.JwtTokenProvider

Genera un token JWT a partir de una Authentication.

getBudget() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getDescription() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getDescription() - Method in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

getDestination() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getDisplayName() - Method in enum class com.mapmyjourney.backend.model.enums.ExpenseSplitType

getDisplayName() - Method in enum class com.mapmyjourney.backend.model.enums.UserRole

getEmail() - Method in class com.mapmyjourney.backend.dto.LoginRequestDTO

getEmail() - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

getEndDate() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getExpense(Long, Long) - Method in class com.mapmyjourney.backend.controller.ExpenseController
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getExpenseById(Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
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getExpenseSplits(Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController
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getExpenseSplits(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
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getExpirationTime() - Method in class com.mapmyjourney.backend.security.JwtTokenProvider
Retorna el tiempo de expiración del token en milisegundos.

getMember(Long, Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController
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getMember(Long, Long) - Method in class com.mapmyjourney.backend.service.TripMemberService
Obtiene un miembro específico de un viaje.

getMyTrips(int, int) - Method in class com.mapmyjourney.backend.controller.TripController
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getName() - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

getPassword() - Method in class com.mapmyjourney.backend.dto.LoginRequestDTO

getPassword() - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

getSplit(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Obtiene una división específica por ID.

getSplit(Long, Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController
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getStartDate() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getTitle() - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

getTotalPendingDebt(Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController
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getTotalPendingDebt(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Calcula el total de deudas pendientes de un usuario.

getTotalSplits() - Method in class com.mapmyjourney.backend.model.Expense
Calcula el total de los splits.

getTripByCode(String) - Method in class com.mapmyjourney.backend.controller.TripController
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getTripByCode(String) - Method in class com.mapmyjourney.backend.service.TripService
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getTripById(Long) - Method in class com.mapmyjourney.backend.controller.TripController
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getTripById(Long) - Method in class com.mapmyjourney.backend.service.TripService
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getTripExpenses(Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
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getTripExpenses(Long, int, int) - Method in class com.mapmyjourney.backend.controller.ExpenseController
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getTripMembers(Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController
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getTripMembers(Long) - Method in class com.mapmyjourney.backend.service.TripMemberService
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getUserByEmail(String) - Method in class com.mapmyjourney.backend.controller.UserController
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getUserByEmail(String) - Method in class com.mapmyjourney.backend.service.UserService
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getUserById(Long) - Method in class com.mapmyjourney.backend.controller.UserController
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getUserById(Long) - Method in class com.mapmyjourney.backend.service.UserService
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getUserByIdByEmail(String) - Method in class com.mapmyjourney.backend.service.UserService
Obtiene el ID del usuario a partir del email.

getUserPendingDebts(Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController
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getUserPendingDebts(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Obtiene todas las deudas pendientes de un usuario.

getUserTrips(Long) - Method in class com.mapmyjourney.backend.service.TripService
Obtiene todos los viajes del usuario.

GlobalExceptionHandler - Class in com.mapmyjourney.backend.config

Manejador global de excepciones para la API REST.

GlobalExceptionHandler() - Constructor for class com.mapmyjourney.backend.config.GlobalExceptionHandler

H

handleAccessDenied(AccessDeniedException) - Method in class com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de acceso denegado (403).

handleAuthenticationException(AuthenticationException) - Method in class

com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones generales de autenticación (401).

handleBadCredentials(BadCredentialsException) - Method in class com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de credenciales inválidas (401).

handleDuplicateResource(DuplicateResourceException) - Method in class

com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de recurso duplicado (409).

handleGeneralException(Exception) - Method in class com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja todas las excepciones no capturadas (500).

handleResourceNotFoundException(ResourceNotFoundException) - Method in class

com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de recurso no encontrado (404).

handleValidationException(ValidationException) - Method in class com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de validación.

handleValidationExceptions(MethodArgumentNotValidException) - Method in class

com.mapmyjourney.backend.config.GlobalExceptionHandler

Maneja excepciones de validación de argumentos (ej: @Valid fallido).

hasPermission(TripMemberRole) - Method in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

Verifica si este rol tiene un permiso específico.

hasPermission(TripMemberRole) - Method in class com.mapmyjourney.backend.model.TripMember

Verifica si este miembro tiene el permiso requerido.

hasRole(Long, Long, TripMemberRole) - Method in class com.mapmyjourney.backend.service.TripMemberService

Verifica si un usuario tiene un rol específico en un viaje.

health() - Method in class com.mapmyjourney.backend.controller.HealthController

Verifica que el servidor backend está disponible

HealthController - Class in com.mapmyjourney.backend.controller

Controlador para verificar el estado de los servicios del backend Usado por la página de estado para comprobar que el backend está disponible

HealthController() - Constructor for class com.mapmyjourney.backend.controller.HealthController

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isMemberOfTrip(Long, Long) - Method in class com.mapmyjourney.backend.service.TripMemberService

Verifica si un usuario es miembro de un viaje.

isOwner() - Method in class com.mapmyjourney.backend.model.TripMember

Verifica si este miembro es el propietario del viaje.

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JwtAuthenticationFilter - Class in com.mapmyjourney.backend.security

JwtAuthenticationFilter() - Constructor for class com.mapmyjourney.backend.security.JwtAuthenticationFilter

JwtTokenProvider - Class in com.mapmyjourney.backend.security

JwtTokenProvider() - Constructor for class com.mapmyjourney.backend.security.JwtTokenProvider

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leaveTrip(Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController

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loadUserByUsername(String) - Method in class com.mapmyjourney.backend.security.CustomUserDetailsService

login(LoginRequestDTO) - Method in class com.mapmyjourney.backend.controller.UserController

2.

LoginRequestDTO - Class in com.mapmyjourney.backend.dto

DTO para solicitud de login.

LoginRequestDTO() - Constructor for class com.mapmyjourney.backend.dto.LoginRequestDTO

LoginRequestDTO(String, String) - Constructor for class com.mapmyjourney.backend.dto.LoginRequestDTO

LoginResponseDTO - Class in com.mapmyjourney.backend.dto

DTO para respuesta de login (contiene el token JWT y datos del usuario).

LoginResponseDTO(String, Long, UserDTO) - Constructor for class com.mapmyjourney.backend.dto.LoginResponseDTO

LoginResponseDTO(String, String, Long, UserDTO) - Constructor for class com.mapmyjourney.backend.dto.LoginResponseDTO

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main(String[]) - Static method in class com.mapmyjourney.backend.BackendApplication

Método principal que arranca la aplicación Spring Boot.

MANUAL - Enum constant in enum class com.mapmyjourney.backend.model.enums.ExpenseSplitType

markAsPaid(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService

Marca una división como pagada.

markAsUnpaid(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService

Marca una división como no pagada.

markSplitAsPaid(Long) - Method in class com.mapmyjourney.backend.service.ExpenseService

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markSplitAsPaid(Long, Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController

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markSplitAsUnpaid(Long, Long) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController

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O

onUpdate() - Method in class com.mapmyjourney.backend.model.Expense

onUpdate() - Method in class com.mapmyjourney.backend.model.User

OpenApiConfig - Class in com.mapmyjourney.backend.config

Configuración de OpenAPI/Swagger para la API REST.

OpenApiConfig() - Constructor for class com.mapmyjourney.backend.config.OpenApiConfig

OWNER - Enum constant in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

P

passwordEncoder() - Method in class com.mapmyjourney.backend.security.SecurityConfig

Define el encoder de contraseñas (BCrypt).

PERCENTAGE - Enum constant in enum class com.mapmyjourney.backend.model.enums.ExpenseSplitType

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registerUser(UserCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.UserController

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registerUser(UserCreateRequestDTO) - Method in class com.mapmyjourney.backend.service.UserService

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registerUserAndAuthenticate(UserCreateRequestDTO) - Method in class com.mapmyjourney.backend.service.UserService

Registra un nuevo usuario y lo autentica automáticamente.

removeMember(Long, Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController

5.

removeMemberFromTrip(Long, Long) - Method in class com.mapmyjourney.backend.service.TripMemberService

Elimina un miembro de un viaje.

ResourceNotFoundException - Exception Class in com.mapmyjourney.backend.exception

Excepción base para errores de recursos no encontrados.

ResourceNotFoundException(String) - Constructor for exception class
com.mapmyjourney.backend.exception.ResourceNotFoundException

ResourceNotFoundException(String, Throwable) - Constructor for exception class

com.mapmyjourney.backend.exception.ResourceNotFoundException

S

SecurityConfig - Class in com.mapmyjourney.backend.security

Configuración de Spring Security con JWT y CORS

SecurityConfig() - Constructor for class com.mapmyjourney.backend.security.SecurityConfig

setBudget(BigDecimal) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

setDescription(String) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

setDestination(String) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

setEmail(String) - Method in class com.mapmyjourney.backend.dto.LoginRequestDTO

setEmail(String) - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

setEndDate(LocalDate) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

setName(String) - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

setPassword(String) - Method in class com.mapmyjourney.backend.dto.LoginRequestDTO

setPassword(String) - Method in class com.mapmyjourney.backend.dto.UserCreateRequestDTO

setStartDate(LocalDate) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

setTitle(String) - Method in class com.mapmyjourney.backend.dto.TripCreateRequestDTO

T

toString() - Method in class com.mapmyjourney.backend.dto.LoginRequestDTO

Trip - Class in com.mapmyjourney.backend.model

Entidad que representa un viaje colaborativo.

Trip() - Constructor for class com.mapmyjourney.backend.model.Trip

TripController - Class in com.mapmyjourney.backend.controller

Controlador REST para gestionar viajes.

TripController() - Constructor for class com.mapmyjourney.backend.controller.TripController

TripCreateRequestDTO - Class in com.mapmyjourney.backend.dto

DTO para crear un nuevo viaje.

TripCreateRequestDTO() - Constructor for class com.mapmyjourney.backend.dto.TripCreateRequestDTO

TripCreateRequestDTO(String, String, String, LocalDate, LocalDate, BigDecimal) - Constructor for class com.mapmyjourney.backend.dto.TripCreateRequestDTO

TripDTO - Class in com.mapmyjourney.backend.dto

DTO para información completa de un viaje.

TripDTO() - Constructor for class com.mapmyjourney.backend.dto.TripDTO

TripMember - Class in com.mapmyjourney.backend.model

Entidad que representa la relación entre un Usuario y un Viaje.

TripMember() - Constructor for class com.mapmyjourney.backend.model.TripMember

TripMemberController - Class in com.mapmyjourney.backend.controller

Controlador REST para gestionar miembros de viajes.

TripMemberController() - Constructor for class com.mapmyjourney.backend.controller.TripMemberController

TripMemberDTO - Class in com.mapmyjourney.backend.dto

DTO para información de un miembro de un viaje.

TripMemberDTO() - Constructor for class com.mapmyjourney.backend.dto.TripMemberDTO

TripMemberRepository - Interface in com.mapmyjourney.backend.repository

TripMemberRole - Enum Class in com.mapmyjourney.backend.model.enums

Enumeración que define los roles de un usuario dentro de un viaje.

TripMemberService - Class in com.mapmyjourney.backend.service

Servicio para gestionar la membresía de usuarios en viajes.

TripMemberService() - Constructor for class com.mapmyjourney.backend.service.TripMemberService

TripRepository - Interface in com.mapmyjourney.backend.repository

TripService - Class in com.mapmyjourney.backend.service

TripService() - Constructor for class com.mapmyjourney.backend.service.TripService

tripsHealth() - Method in class com.mapmyjourney.backend.controller.HealthController

Verifica que el servicio de viajes está disponible

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updateExpense(Long, ExpenseCreateRequestDTO, Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
Actualiza un gasto existente.

updateExpense(Long, Long, ExpenseCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.ExpenseController
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updateSplitAmount(Long, BigDecimal) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Actualiza el monto de una división.

updateTrip(Long, TripCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.TripController
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updateTrip(Long, TripCreateRequestDTO, Long) - Method in class com.mapmyjourney.backend.service.TripService
Actualiza un viaje existente.

updateUser(Long, UserCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.UserController
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updateUser(Long, UserCreateRequestDTO) - Method in class com.mapmyjourney.backend.service.UserService
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User - Class in com.mapmyjourney.backend.model

Entidad que representa un usuario en el sistema.

User() - Constructor for class com.mapmyjourney.backend.model.User

USER - Enum constant in enum class com.mapmyjourney.backend.model.enums.UserRole

UserController - Class in com.mapmyjourney.backend.controller

Controlador REST para gestionar usuarios.

UserController() - Constructor for class com.mapmyjourney.backend.controller.UserController

UserCreateRequestDTO - Class in com.mapmyjourney.backend.dto

DTO para crear/registrar un nuevo usuario.

UserCreateRequestDTO() - Constructor for class com.mapmyjourney.backend.dto.UserCreateRequestDTO

UserDTO - Class in com.mapmyjourney.backend.dto

DTO para información pública de un usuario.

UserDTO() - Constructor for class com.mapmyjourney.backend.dto.UserDTO

UserRepository - Interface in com.mapmyjourney.backend.repository

UserRole - Enum Class in com.mapmyjourney.backend.model.enums

Enum que define los roles de los usuarios en el sistema.

UserService - Class in com.mapmyjourney.backend.service

UserService() - Constructor for class com.mapmyjourney.backend.service.UserService

usersHealth() - Method in class com.mapmyjourney.backend.controller.HealthController

Verifica que el servicio de usuarios está disponible

V

validateDatesAndUpdate() - Method in class com.mapmyjourney.backend.model.Trip

Valida que la fecha de fin sea posterior a la de inicio y actualiza timestamp.

validateToken(String) - Method in class com.mapmyjourney.backend.security.JwtTokenProvider

Valida que el token JWT sea válido.

ValidationException - Exception Class in com.mapmyjourney.backend.exception

Excepción para errores de negocio (ej: viaje con fechas inválidas).

ValidationException(String) - Constructor for exception class com.mapmyjourney.backend.exception.ValidationException

ValidationException(String, Throwable) - Constructor for exception class

com.mapmyjourney.backend.exception.ValidationException

valueOf(String) - Static method in enum class com.mapmyjourney.backend.model.enums.ExpenseSplitType

Returns the enum constant of this class with the specified name.

valueOf(String) - Static method in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

Returns the enum constant of this class with the specified name.

valueOf(String) - Static method in enum class com.mapmyjourney.backend.model.enums.UserRole

Returns the enum constant of this class with the specified name.

values() - Static method in enum class com.mapmyjourney.backend.model.enums.ExpenseSplitType

Returns an array containing the constants of this enum class, in the order they are declared.

values() - Static method in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

Returns an array containing the constants of this enum class, in the order they are declared.

values() - Static method in enum class com.mapmyjourney.backend.model.enums.UserRole

Returns an array containing the constants of this enum class, in the order they are declared.

verifyUserInTrip(Long, Long) - Method in class com.mapmyjourney.backend.service.TripService

Verifica que un usuario pertenece a un viaje.

VIEWER - Enum constant in enum class com.mapmyjourney.backend.model.enums.TripMemberRole

A B C D E F G H I J L M O P R S T U V

All Classes and Interfaces | All Packages | Serialized Form