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AccessDeniedException(String, Throwable) - Constructor for exception class com.mapmyjourney.backend.exception.AccessDeniedException

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ActivityType - Enum Class in com.mapmyjourney.backend.model

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addMemberToTrip(Long, Long, TripMemberRole) - Method in class com.mapmyjourney.backend.service.TripMemberService
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ADMIN - Enum constant in enum class com.mapmyjourney.backend.model.enums.UserRole

authenticate(String, String) - Method in class com.mapmyjourney.backend.service.UserService

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authenticationManager(HttpSecurity) - Method in class com.mapmyjourney.backend.security.SecurityConfig
Configura el AuthenticationManager con DaoAuthenticationProvider.

authHealth() - Method in class com.mapmyjourney.backend.controller.HealthController
Verifica que el servicio de autenticación está disponible

B

BackendApplication - Class in com.mapmyjourney.backend

Clase principal para iniciar la aplicación Spring Boot.

BackendApplication() - Constructor for class com.mapmyjourney.backend.BackendApplication

C

changeMemberRole(Long, Long, ChangeMemberRoleRequestDTO) - Method in class com.mapmyjourney.backend.controller.TripMemberController
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changeMemberRole(Long, Long, TripMemberRole) - Method in class com.mapmyjourney.backend.service.TripMemberService
Cambia el rol de un miembro en un viaje.

ChangeMemberRoleRequestDTO - Class in com.mapmyjourney.backend.dto
DTO para cambiar el rol de un miembro en un viaje.

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

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CorsConfig - Class in com.mapmyjourney.backend.config

Configuración de CORS (Cross-Origin Resource Sharing) Permite que el frontend pueda hacer solicitudes al backend

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

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

Configura CORS para permitir solicitudes desde el frontend en localhost:4200.

corsFilter() - Method in class com.mapmyjourney.backend.config.WebConfig

Bean de CorsFilter - Ejecuta ANTES que Security Filters Esto es crítico para manejar preflight correctamente

createActivity(Long, CreateActivityRequestDTO) - Method in class com.mapmyjourney.backend.controller.ActivityController

Crea una nueva actividad en un viaje.

createActivity(Long, CreateActivityRequestDTO) - Method in class com.mapmyjourney.backend.service.ActivityService

Crea una nueva actividad en un viaje.

CreateActivityRequestDTO - Class in com.mapmyjourney.backend.dto

DTO para crear una nueva actividad.

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

createExpense(Long, ExpenseCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.ExpenseController
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createExpense(Long, ExpenseCreateRequestDTO, Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
1.

createSplit(Long, CreateSplitRequestDTO) - Method in class com.mapmyjourney.backend.controller.ExpenseSplitController
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createSplit(Long, Long, BigDecimal, BigDecimal) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Crea una nueva división de gasto.

CreateSplitRequestDTO - Class in com.mapmyjourney.backend.dto
DTO para crear una nueva división de gasto.

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

createTrip(TripCreateRequestDTO) - Method in class com.mapmyjourney.backend.controller.TripController
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createTrip(TripCreateRequestDTO, Long) - Method in class com.mapmyjourney.backend.service.TripService
Crea un nuevo viaje.

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

customOpenAPI() - Method in class com.mapmyjourney.backend.config.OpenApiConfig

CustomUserDetailsService - Class in com.mapmyjourney.backend.security

Servicio para cargar detalles de usuario desde la base de datos.

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

D

daoAuthenticationProvider() - Method in class com.mapmyjourney.backend.security.SecurityConfig
Configura el proveedor de autenticación DAO.

DatabaseSeeder - Class in com.mapmyjourney.backend.config

Executes the SQL statements contained in data.sql when the database is empty.

DatabaseSeeder(JdbcTemplate, DataSource, Environment) - Constructor for class
com.mapmyjourney.backend.config.DatabaseSeeder

deleteActivity(Long, String) - Method in class com.mapmyjourney.backend.controller.ActivityController
Elimina una actividad.

deleteActivity(Long, String) - Method in class com.mapmyjourney.backend.service.ActivityService
Elimina una actividad.

deleteExpense(Long, Long) - Method in class com.mapmyjourney.backend.controller.ExpenseController
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deleteExpense(Long, Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
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deleteSplit(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService

 Elimina una división de gasto.

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

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deleteTrip(Long) - Method in class com.mapmyjourney.backend.controller.TripController

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

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deleteUser(Long) - Method in class com.mapmyjourney.backend.controller.UserController

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deleteUser(Long) - Method in class com.mapmyjourney.backend.service.UserService

 5.

doFilterInternal(HttpServletRequest, HttpServletResponse, FilterChain) - Method in class com.mapmyjourney.backend.security.JwtAuthenticationFilter

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

 Excepción para operaciones duplicadas (ej: usuario ya existe).

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

DuplicateResourceException(String, Throwable) - Constructor for exception class

com.mapmyjourney.backend.exception.DuplicateResourceException

E

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

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

ErrorResponseDTO - Class in com.mapmyjourney.backend.dto

 DTO para respuestas de error de la API.

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

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

 Verifica si existe un usuario con ese email.

existsByTripIdAndActivityDate(Long, LocalDate) - Method in interface com.mapmyjourney.backend.repository.ActivityRepository

 Verifica si existe una actividad para un viaje y una fecha.

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

 DTO para información completa de un gasto.

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

ExpenseRepository - Interface in com.mapmyjourney.backend.repository

ExpenseService - Class in com.mapmyjourney.backend.service

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

ExpenseSplit - Class in com.mapmyjourney.backend.model

 Entidad que representa la división de un gasto entre un usuario.

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.

F

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.

findByIdAndTripId(String, Long) - Method in interface `com.mapmyjourney.backend.repository.ActivityRepository`

Obtiene una actividad por ID y verifica que pertenece a un viaje específico.

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.ActivityRepository`

Obtiene todas las actividades de un viaje, ordenadas por fecha y hora.

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

Obtiene todos los gastos de un viaje.

findByTripIdAndDate(Long, LocalDate) - Method in interface `com.mapmyjourney.backend.repository.ActivityRepository`

Obtiene las actividades de un viaje para una fecha específica.

findByTripIdAndDateRange(Long, LocalDate, LocalDate) - Method in interface `com.mapmyjourney.backend.repository.ActivityRepository`

Obtiene las actividades de un viaje para un rango de fechas.

findByTripIdAndDayIndex(Long, Integer) - Method in interface `com.mapmyjourney.backend.repository.ActivityRepository`

Obtiene las actividades de un viaje para un día índice específico.

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

Obtiene el rol de un usuario en un viaje.

findMaxOrderByTripIdAndDate(Long, LocalDate) - Method in interface `com.mapmyjourney.backend.repository.ActivityRepository`

Obtiene el máximo orden de una actividad para una fecha.

G

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.

getActivitiesByDate(Long, LocalDate) - Method in class `com.mapmyjourney.backend.controller.ActivityController`

Obtiene las actividades de un viaje para una fecha específica.

getActivitiesByDate(Long, LocalDate) - Method in class `com.mapmyjourney.backend.service.ActivityService`

Obtiene las actividades de un viaje para una fecha específica.

getActivitiesByTrip(Long) - Method in class `com.mapmyjourney.backend.controller.ActivityController`

Obtiene todas las actividades de un viaje.

getActivitiesByTrip(Long) - Method in class `com.mapmyjourney.backend.service.ActivityService`

Obtiene todas las actividades de un viaje.

getActivity(Long, String) - Method in class `com.mapmyjourney.backend.controller.ActivityController`

Obtiene una actividad específica.

getActivity(Long, String) - Method in class `com.mapmyjourney.backend.service.ActivityService`

Obtiene una actividad específica.

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

getCurrentPassword() - Method in class `com.mapmyjourney.backend.dto.UserUpdateRequestDTO`

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.ActivityType`

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`

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

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
2.

getExpenseSplits(Long) - Method in class com.mapmyjourney.backend.service.ExpenseSplitService
Obtiene todas las divisiones de un gasto.

getExpirationTime() - Method in class com.mapmyjourney.backend.security.JwtTokenProvider
Retorna el tiempo de expiración del token en milisegundos.

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

getMember(Long, Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController
3.

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
3.

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

getName() - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

getNewPassword() - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

getNewPasswordConfirm() - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

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

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

getProfilePicture() - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

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
3.

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
8.

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
4.

getTripByCode(String) - Method in class com.mapmyjourney.backend.service.TripService
Obtiene un viaje por su código (para invitaciones).

getTripById(Long) - Method in class com.mapmyjourney.backend.controller.TripController
2.

getTripById(Long) - Method in class com.mapmyjourney.backend.service.TripService
Obtiene un viaje por ID.

getTripExpenses(Long) - Method in class com.mapmyjourney.backend.service.ExpenseService
2.

getTripExpenses(Long, int, int) - Method in class com.mapmyjourney.backend.controller.ExpenseController
2.

getTripMembers(Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController
2.

getTripMembers(Long) - Method in class com.mapmyjourney.backend.service.TripMemberService
Obtiene todos los miembros de un viaje.

getUserByEmail(String) - Method in class com.mapmyjourney.backend.controller.UserController
4.

getUserByEmail(String) - Method in class com.mapmyjourney.backend.service.UserService
3.

getUserById(Long) - Method in class com.mapmyjourney.backend.controller.UserController
3.

getUserById(Long) - Method in class com.mapmyjourney.backend.service.UserService
2.

getUserIdByEmail(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
7.

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

I

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.

J

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

L

leaveTrip(Long) - Method in class com.mapmyjourney.backend.controller.TripMemberController
6.

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

M

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

4.

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

4.

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

5.

O

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

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

R

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

1.

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

1.

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.

reorderActivities(Long, LocalDate, List<String>) - Method in class com.mapmyjourney.backend.controller.ActivityController

Reordena las actividades de una fecha específica.

reorderActivities(Long, LocalDate, List<String>) - Method in class com.mapmyjourney.backend.service.ActivityService

Reordena las actividades de una fecha.

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

run(String...) - Method in class com.mapmyjourney.backend.config.DatabaseSeeder

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

setCurrentPassword(String) - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

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

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

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

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

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

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

setNewPassword(String) - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

setNewPasswordConfirm(String) - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

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

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

setProfilePicture(String) - Method in class com.mapmyjourney.backend.dto.UserUpdateRequestDTO

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

TRANSITION - Enum constant in enum class com.mapmyjourney.backend.model.ActivityType

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, String, LocalDate, LocalDate, BigDecimal) - 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

U

updateActivity(Long, String, UpdateActivityRequestDTO) - Method in class

`com.mapmyjourney.backend.controller.ActivityController`

Actualiza una actividad existente.

updateActivity(Long, String, UpdateActivityRequestDTO) - Method in class `com.mapmyjourney.backend.service.ActivityService`

Actualiza una actividad existente.

UpdateActivityRequestDTO - Class in `com.mapmyjourney.backend.dto`

DTO para actualizar una actividad existente.

UpdateActivityRequestDTO() - Constructor for class `com.mapmyjourney.backend.dto.UpdateActivityRequestDTO`

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`

4.

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`

5.

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`

5.

updateUser(Long, UserCreateRequestDTO) - Method in class `com.mapmyjourney.backend.service.UserService`

4.

updateUserProfile(Long, UserUpdateRequestDTO) - Method in class `com.mapmyjourney.backend.controller UserController`

6.

updateUserProfile(Long, UserUpdateRequestDTO) - Method in class `com.mapmyjourney.backend.service.UserService`

Actualiza el perfil de un usuario existente.

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`

UserCreateRequestDTO(String, String, String) - 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

UserUpdateRequestDTO - Class in `com.mapmyjourney.backend.dto`

DTO para actualizar datos de un usuario existente.

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

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

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.ActivityType

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

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.ActivityType

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.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

W

WebConfig - Class in com.mapmyjourney.backend.config

Configuración Web - CORS Global Este filtro CORS se ejecuta ANTES de todos los filtros de seguridad, asegurando que el preflight (OPTIONS) sea procesado correctamente.

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

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

All Classes and Interfaces | All Packages | Serialized Form