

# Uses of Class

## com.mapmyjourney.backend.dto.ExpenseSplitDTO

### Packages that use ExpenseSplitDTO

Package
Description
com.mapmyjourney.backend.controller
com.mapmyjourney.backend.service

### Uses of ExpenseSplitDTO in com.mapmyjourney.backend.controller

Methods in com.mapmyjourney.backend.controller that return types with arguments of type ExpenseSplitDTO	
Modifier and Type	
Method	Description
org.springframework.http.ResponseEntity<ExpenseSplitDTO>	
ExpenseSplitController.createSplit(Long expenseId, @Valid CreateSplitRequestDTO request)	
1.	
org.springframework.http.ResponseEntity<List<ExpenseSplitDTO>>	
ExpenseSplitController.getExpenseSplits(Long expenseId)	
2.	
org.springframework.http.ResponseEntity<ExpenseSplitDTO>	
ExpenseSplitController.getSplit(Long expenseId, Long splitId)	
3.	
org.springframework.http.ResponseEntity<List<ExpenseSplitDTO>>	
ExpenseSplitController.getUserPendingDebts(Long userId)	
7.	
org.springframework.http.ResponseEntity<ExpenseSplitDTO>	
ExpenseSplitController.markSplitAsPaid(Long expenseId, Long splitId)	
4.	
org.springframework.http.ResponseEntity<ExpenseSplitDTO>	
ExpenseSplitController.markSplitAsUnpaid(Long expenseId, Long splitId)	
5.	

### Uses of ExpenseSplitDTO in com.mapmyjourney.backend.service

Methods in com.mapmyjourney.backend.service that return ExpenseSplitDTO	
Modifier and Type	
Method	Description
ExpenseSplitDTO	
ExpenseSplitService.createSplit(Long expenseId, Long participantUserId, BigDecimal amount, BigDecimal percentage)	
Crea una nueva división de gasto.	

ExpenseSplitDTO

ExpenseSplitService.getSplit(Long splitId)

Obtiene una división específica por ID.

ExpenseSplitDTO

ExpenseSplitService.markAsPaid(Long splitId)

Marca una división como pagada.

ExpenseSplitDTO

ExpenseSplitService.markAsUnpaid(Long splitId)

Marca una división como no pagada.

ExpenseSplitDTO

ExpenseSplitService.updateSplitAmount(Long splitId, BigDecimal newAmount)

Actualiza el monto de una división.

Methods in com.mapmyjourney.backend.service that return types with arguments of type ExpenseSplitDTO

Modifier and Type

Method

Description

List<ExpenseSplitDTO>

ExpenseSplitService.getExpenseSplits(Long expenseId)

Obtiene todas las divisiones de un gasto.

List<ExpenseSplitDTO>

ExpenseSplitService.getUserPendingDebts(Long userId)

Obtiene todas las deudas pendientes de un usuario.