

# Uses of Class

## com.mapmyjourney.backend.dto.ExpenseDTO

| Packages that use ExpenseDTO        |             |
|-------------------------------------|-------------|
| Package                             | Description |
| com.mapmyjourney.backend.controller |             |
| com.mapmyjourney.backend.service    |             |

| Uses of ExpenseDTO in com.mapmyjourney.backend.controller  |             |
|--|-------------|
| Methods in com.mapmyjourney.backend.controller that return types with arguments of type ExpenseDTO           |             |
| Modifier and Type  |             |
| Method   | Description |
| org.springframework.http.ResponseEntity<ExpenseDTO>  |             |
| <b>ExpenseController.createExpense</b> (Long tripId, @Valid ExpenseCreateRequestDTO request)                 |             |
| 1.   |             |
| org.springframework.http.ResponseEntity<ExpenseDTO>  |             |
| <b>ExpenseController.getExpense</b> (Long tripId, Long expenseId)  |             |
| 3.   |             |
| org.springframework.http.ResponseEntity<List<ExpenseDTO>>  |             |
| <b>ExpenseController.getTripExpenses</b> (Long tripId, int page, int size)                                   |             |
| 2.   |             |
| org.springframework.http.ResponseEntity<ExpenseDTO>  |             |
| <b>ExpenseController.updateExpense</b> (Long tripId, Long expenseId, @Valid ExpenseCreateRequestDTO request) |             |
| 4.   |             |

| Uses of ExpenseDTO in com.mapmyjourney.backend.service   |             |
|--|-------------|
| Methods in com.mapmyjourney.backend.service that return ExpenseDTO                                     |             |
| Modifier and Type  |             |
| Method   | Description |
| ExpenseDTO   |             |
| <b>ExpenseService.createExpense</b> (Long tripId, ExpenseCreateRequestDTO request, Long creatorUserId) |             |
| 1.   |             |
| ExpenseDTO   |             |
| <b>ExpenseService.getExpenseById</b> (Long expenseId)  |             |
| 3.   |             |
| ExpenseDTO   |             |
| <b>ExpenseService.updateExpense</b> (Long expenseId, ExpenseCreateRequestDTO request, Long userId)     |             |
| Actualiza un gasto existente.  |             |
| Methods in com.mapmyjourney.backend.service that return types with arguments of type ExpenseDTO        |             |

| Modifier and Type                           |
|---|
| Method                                      |
| Description                                 |
| List<ExpenseDTO>                            |
| ExpenseService.getTripExpenses(Long tripId) |
| 2.  |