

**Package** com.mapmyjourney.backend.model.enums

## Enum Class TripMemberRole

```
java.lang.Object
  java.lang.Enum<TripMemberRole>
    com.mapmyjourney.backend.model.enums.TripMemberRole
```

**All Implemented Interfaces:**

Serializable, Comparable<TripMemberRole>, Constable

```
public enum TripMemberRole
extends Enum<TripMemberRole>
```

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

### Nested Class Summary

#### Nested classes/interfaces inherited from class java.lang.Enum

Enum.EnumDesc<E> extends Enum<E>>

### Enum Constant Summary

Enum Constants
Enum Constant
Description
EDITOR
OWNER
VIEWER

### Method Summary

All Methods	Static Methods	Instance Methods	Concrete Methods
Modifier and Type			
Method			
Description			
<b>String</b> <sup>↗</sup>			
<b>getDescription()</b>			
boolean			
<b>hasPermission(TripMemberRole required)</b>			
Verifica si este rol tiene un permiso específico.			
static <b>TripMemberRole</b>			
<b>valueOf(String</b> <sup>↗</sup> name)			
Returns the enum constant of this class with the specified name.			
static <b>TripMemberRole[]</b>			
<b>values()</b>			
Returns an array containing the constants of this enum class, in the order they are declared.			

Methods inherited from class `java.lang.Enum`

`clone`, `compareTo`, `describeConstable`, `equals`, `finalize`, `getDeclaringClass`, `hashCode`, `name`, `ordinal`, `toString`, `valueOf`

Methods inherited from class `java.lang.Object`

`getClass`, `notify`, `notifyAll`, `wait`, `wait`, `wait`

Enum Constant Details

OWNER

`public static final TripMemberRole OWNER`

EDITOR

`public static final TripMemberRole EDITOR`

VIEWER

`public static final TripMemberRole VIEWER`

Method Details

values

`public static TripMemberRole[] values()`

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

Returns:

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

valueOf

`public static TripMemberRole valueOf(String name)`

Returns the enum constant of this class with the specified name. The string must match *exactly* an identifier used to declare an enum constant in this class. (Extraneous whitespace characters are not permitted.)

Parameters:

name - the name of the enum constant to be returned.

Returns:

the enum constant with the specified name

Throws:

`IllegalArgumentException` - if this enum class has no constant with the specified name

`NullPointerException` - if the argument is null

getDescription

`public String getDescription()`

hasPermission

`public boolean hasPermission(TripMemberRole required)`

Verifica si este rol tiene un permiso específico.

