

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 | |
| String | getDescription() | | |
| boolean | hasPermission(TripMemberRole required) | Verifica si este rol tiene un permiso específico. | |
| static TripMemberRole | valueOf(String name) | Returns the enum constant of this class with the specified name. | |
| static TripMemberRole[] | values() | 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.

