

EFCOMPANI

NOTTI TRANQUILLE
Use-Case Specification: Manage Prices

Version 0.1

Revision History

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Table of Contents

[Manage Prices](#)

[Brief Description](#)

[Flow of Events](#)

[Basic Flow](#)

[Alternative Flows](#)

[Set fix discount](#)

[Set percentage discount](#)

[Set fix fee](#)

[Set percentage fee](#)

[Set price for specific days](#)

[Exit](#)

[Special Requirements](#)

[None](#)

[Preconditions](#)

[No Reservations must be in pending state for the Location](#)

[Postconditions](#)

[The Prices are update the next day](#)

Use-Case Specification: Manage Prices

1. Manage Prices

1.1 Brief Description

This Use Case shows the process by which a Manager can manage the price of his Locations and payable Services. For Location, he can set a default price for a night or a more complex structure with Discounts and Fees addable in fix or percentage mode (added either as fixed or percentage modifier). He can also plan the price trend during the week and during festivity. For Services, he can only add a default price.

2. Flow of Events

3. Basic Flow

1. The Manager enters in the Location prices panel.
2. The System shows a list of Prices with start date and final date and allows the Manager to add, modify or remove a Price into/from the list.
3. The Manager chooses to add a new Price.
4. The System shows a panel with a form.
5. The Manager fills the form.
6. The System adds the Price..

3.1 Alternative Flows

3.1.1 Add discount

1. In step 3 the Manager chooses to add a new Discount.
2. The System shows a panel with a form.
3. The Manager chooses the type of the Discount (fixed or percentage).
4. The Manager fills the form.
5. The System adds the Discount.

3.1.2 Add fee

1. In step 3 the Manager chooses to add a new Fee.
2. The System shows a panel with a form.
3. The Manager chooses the type of the Fee (fixed or percentage).
4. The Manager fills the form.
5. The System adds the Discount.

3.1.3 Modify price

1. In step 3 the Manager chooses a Price
2. The Manager chooses to modify the selected Price.
3. The System shows a panel with the old value.
4. The Manager changes something.
5. The System modifies the Price.

3.1.4 Delete price

1. In step 3 the Manager chooses a Price.
2. The Manager chooses to delete the selected Price.

3. The System deletes the Price.

3.1.5 *Exit*

1. In any moment the Manager can select the option to exit and return to step 1.

4. **Special Requirements**

- 4.1 None

5. **Preconditions**

- 5.1 No Reservation must be in pending state for the Location

6. **Postconditions**

- 6.1 The Prices are updated the next day