

## Use Case: Make recommendations

### Main Flow

1. The administrator selects Make a Recommendation from the main menu.
2. The system shows the list of products on sale.
3. The administrator selects the products for the recommendation and selects the Accept option.
4. The system requests the administrator to introduce the description of the recommendation and why he selects those products.
5. The administrator fills the form and selects de Continue option.
6. The system shows the list of users.
7. The administrator selects the users to send the recommendation and selects the Send option.
8. The system shows all datas about the recommendation.
9. The administrator selects Send option.
10. The system saves this recommendation in the data base.

### Alternative flow 1 – to step 2

2.1 The system offers the alternative to filter the products by brand and/or type.

2.2 The administrator selects the filter that he wants.

2.3 The system shows the list of filtered products and returns to step 3.

### Alternative flow 2 – to step 3, 7 and 9

If the administrator decides not to send the recommendation, he selects Cancel option and go to main menu.

### Alternative flow 3 – to step 7

If the administrator has been confused with the products selection, he selects Back option and returns to step 2.

### Alternative flow 4 – to step 3

If the administrator hasn't selected any product, the system shows an error message: Any product have been selected. And returns to step 3.

### Alternative flow 5 – to step 7

If the administrator hasn't selected any user, the system shows an error message: Any user have been selected. And returns to step 7.

### Alternative flow 6 – to step 8

If the administrator see some error in the recommendation's data, selects Modify option and returns to step 2.

Class Diagram

