Use-Case Model\_Best\_Seller

Version <1.0>

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| <12/03/19> | <1.0> | Initial specification | Muresan Alex |
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Table of Contents

1. Use-Cases Identification 4

2. UML Use-Case Diagrams 4

# Use-Cases Identification

**Use case:** Best Seller

**Level:** user goal

**Primary actor:** online shop user

**Main success scenario:**

1. User opens the application
2. System prompts user log in
3. User enters login data
4. User clicks log in
5. Log in data is validated
6. Home menu appears
7. User clicks “See best sellers”
8. System redirects to categories menu
9. User chooses one category
10. System collects selling data for that category
11. System computes the rankings based on the sales of each item
12. Top 3 color combinations for that category are displayed in order

**Extensions:**

**9’.** System cannot collect enough data for that category

**10’.** An error message is displayed

**11’.** The system returns to home menu

# UML Use-Case Diagrams

