

1. **Use case code**

UC003

2. **Brief Description**

This use case describes the interaction between users and the AIMS software when the customer wishes to look for media items.

3. **Actors**

- User

4. **Preconditions**

No

5. **Basic Flow of Events**

- The customer starts AIMS
- AIMS displays 20 media items on each page
- The customer looks for items

6. **Alternative flows Table N-Alternative flows of events for UC Place order**

No	Location	Condition	Action	Resume location
(a)	At Step 3	If the customer chooses to search items by their attributes	<ul style="list-style-type: none"> <li>The customer selects attribute of media for searching, types in the attribute and presses <i>search</i> button</li> <li>The AIMS 20 related media items on each searching page</li> </ul>	At Step 3
(a)	At Step 3	If the customer chooses to sort items by their price	<ul style="list-style-type: none"> <li>The customer presses <i>sort</i> button</li> <li>The AIMS software displays the items in sorted order</li> </ul>	At Step 3
(a)	At Step 3	If the customer chooses to add item into cart	<ul style="list-style-type: none"> <li>The customer types in wanted quantity and presses <i>Add to Cart</i> button</li> <li>The AIMS software adds items with the quantity into the cart</li> </ul>	At Step 3

7. **Input data Table Input data of Search**

No	Data fields	Description	Mandatory	Valid condition	Example
(a)	Attribute selection box	selection box of available attributes of media	No (Default: Title)		Title
(a)	Attribute search box		Yes	Maximum of 50 characters	Falling Star

