Discovering items in GUI section – searching tools. Discovering how to find products by name in searching tool. The product should be found by typing the first three letters from it`s name. The product should be seen with picture.

Use case 2

| Name | Searching tools |
| --- | --- |
| Summary | This use case describes how the User can search the e-store catalog. |
| Goal | Wants to find some specific product(s) in the catalog. |
| Actor | User |
| Preconditions | The searching tool should read characters from cyrillic and english alphabet. |
| Basic Flow | 1. The user connects to the system.  2. User enters text in text box next to Search button and clicks on Search button.  4. System displays the matching text products. User can choose the number of products shown on the page – 12, 24 or 36. The user can also choose to sort the items by name or by price.  5. User clicks on the desired link. User can navigate back or forward to the pages if wishes. |
| Alternative flows | Without entering the search button  1. The user enters minimum three letters.  2. If there are any matches a droplist shall occur containing the matched items.  3. The droplist consists of all matching items ordered one below the other and each box from the droplist contains the name of the matched item, picture of the item, information and price.  4. The user can choose an item, which will redirect him to the product’ s category. |
| Extensions | If search returns no results, System displays the message “No matches found for the entered text”. |
| Post conditions | Needs to be with user-friendly interface and fast searching speed. |