**Use case name: search product**

Related requirements:

Goal in context: the user searches for a specific product

Precondition: Stable network available  
Successful end condition: the appropriate item is found

Failed end condition: the item is not found

Primary actor: the user

Secondary actor: none

Trigger: the user wants to search for a specific product

Included cases: view item

Main flow: step action

1. The user clicks on the search icon on the home page
2. The user writes the desired product
3. The user presses enter
4. Include:: view item items page is opened

Extensions step branching action

3.1 item is not found