Search function(User)

➢ *Requirement:*
As a user I want the website have search product funciton so that i can easily find the product I want. In product page, On the top of page, the navigation has a search box and a search button. I fill in it key word I want to search. After pressing "search" button the result will display in another page. The result page display product that contain the keyword that I search. If there no product like that. The result page will display "no result"

➢ *Dev Task:*
The solution is to create a function that will follow this even flow
- User input the keyword in search box and then press search button to find product
- The keyword is send to system for execute.
- System query the database with keyword. If system find products contain that keyword. System displays those products in search page. Else display nothing.
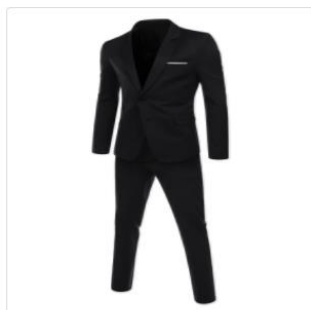
➢ *Acceptance Criteria:*
- Blank to type keyword
- Check with database to verify product
- Notice the user if no product exists
- Redirect to search_keyword page if there are searched products

➢ *Definition of Done*
- Passes testing per acceptance criteria items.
- Check products whether it's stored in database or not.
- Display products what user needs to search on screen

➢ *Prototype*

Products

Blueprint Couture
3,000,000 vnd
Add to cart

TOP BLACK
400,000 vnd
Add to cart

Search all products including "b" letter