# Use Case: Filter/Search Items

## Description

The customer may use this feature to search keywords and apply filters to the search in a drop-down menu.

## Trigger

The customer types in a search keyword and filters price with slider beside search bar and clicks submit.

## Primary Actor

The primary actor is the customer who wishes to search/filter through the content on the site

## Secondary Actors:

* There is no secondary actor in this case

## Preconditions

The user must have an internet connection and be on the website.

## Main Success Scenario

1. Customer types in search keyword.
2. Slides slider to the price range best suited to the customer.
3. Customer clicks submit button.
4. Customer redirected to a list of all items matching the filter and search keyword.

## Extensions

**Alternative**: Admin no valid search item appears:

1. A no matching items message will be displayed where the products would have been.

### Success End Condition

The customer sees a list of all matching items for the search keyword and price filter.

### Security

There is no security risks in terms of this use case,