## Use-case: Browse product

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| Use case Name | Browse product |
| Brief description | This use case describes how an user can browse products |
| Actors | Guest, administrator, signed in user |
| Basic Flow | 1. User goes to homepage 2. Using navigation bar, user can see types of product 3. User clicks on a type on navigation bar 4. System displays a list of products belongs to that specific type 5. User clicks on a product 6. User goes to a page which displays that product’s information |
| Pre-conditions | User goes to homepage |
| Post-conditions | User views a product’s information |

## Use-case: View cart

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| Use case Name | View cart |
| Brief description | This use case describes how an user can view his/her cart |
| Actors | Signed in user |
| Basic Flow | 1. At sign in page, user clicks on sign up button. 2. User goes to sign up page. 3. User enters information 4. User clicks sign up 5. Goes back to sign in page |
| Alternative Flows | **Alternative flow 1: User enters username that’s already taken**   1. From #5 of the basic flow, system displays error message 2. Continue from step #3. |
| Pre-conditions | User goes to login page and clicks sign up button |
| Post-conditions | User successfully signs up and returns to sign in page |

## Use-case: Add a product to cart

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| Use case Name | Add a product to cart |
| Brief description | This use case describes how an user can add a product to cart |
| Actors |  |
| Basic Flow | 1. At homepage, user find the product by searching or browsing 2. System display the product |
| Alternative Flows | **Alternative flow 1: User enters username that’s already taken**   1. From #5 of the basic flow, system displays error message 2. Continue from step #3. |
| Pre-conditions | User goes to login page and clicks sign up button |
| Post-conditions | User successfully signs up and returns to sign in page |