**Supplementary Requirement Release 2**

1. PT- Product Type.

**Scope:**

* UC02.01 Browse Products.
* UC02.03 Upload Products.
* UC02.05 Post Review.

**Requirements:**

* Before posting the review, the user must select product type from the list which includes Technology, Clothing, Books.

**Conditions to Apply:** After the respective join points.

1. FV- Field Validation Requirements
   1. Field “Item Name”:  
      **Scope:**

* UC02.01 Browse Products.
* UC02.03 Upload Products.

**Requirements:**

* Field is mandatory, System will not allow to proceed without an item name.
* The product would not upload if the field validation failed.
* System shows field error “Item name is required” when field validation fails.

**Conditions to Apply:** After the respective join points.

* 1. Field “Price”:  
     **Scope:**
* UC02.03 Upload Products.

**Requirements:**

* Field is mandatory, System will not allow to proceed without a price.
* Field should only contain numbers.
* Field accepts numbers between 0.01 to 9999.99
* The product would not upload if the field validation failed.
* System shows field error “Price is required” when field validation fails.

**Conditions to Apply:** After the respective join points.

* 1. Field “Original Price”:  
     **Scope:**
* UC02.03 Upload Products.

**Requirements:**

* Field should only contain numbers.
* Field accepts numbers between 0.00 to 9999.99
* Field is not mandatory and can be left blank.

**Conditions to Apply:** After the respective join points.

* 1. Field “Item Category”:  
     **Scope:**
* UC02.03 Upload Products.

**Requirements:**

* Field is mandatory, System will not allow to proceed without an item category.
* Item category to be selected from list provided.
* The product would not upload if the field validation failed.
* System shows field error “Item Category is required” when field validation fails.

**Conditions to Apply:** After the respective join points.

* 1. Field “Description”:  
     **Scope:**
* UC02.03 Upload Products.

**Requirements:**

* Field is not mandatory.
* Field takes alphanumeric input.

**Conditions to Apply:** After the respective join points.

1. DF-Out Data Flow Out.

**Scope:**

* UC02.03 Upload Products.
* UC02.05 Post Review

**Requirements:**

* Upload Product generates product data that will be used by core feature 02.01 Browse Product.
* Item title, price, original price, item category, description, and Item photo flows out.

**Conditions to Apply:** After the respective join points.  


1. DF-In -Data Flow In

**Scope:**

* UC02.01 Browse Products

**Requirements:**

* Upload Product generates product data that is displayed in Browse Products.
* Item title, price, original price, item category, description, and Item photo flows in.

**Conditions to Apply:** After the respective join points