**Test Conditions**

**Functional Requirement**

An online store requires a basic shopping basket that applies a special discount to some items on the last calendar day of every month. The discounts apply to the following item types:

Perishable Items – 10% of retail price

Consumer Electronics – 15% of Retail price

Furniture – 20% of retail price

All other item types receive no special discount and should always be sold at the retail price.

Please implement the Basket and Item Interfaces provided.

Assume that there is a Resource which is receiving and validating API requests for any of these service methods that you write.

There should be unit tests to show that the requirements have been achieved.

There should also be a Gherkin feature file to for the imaginary APIs which would call any service methods that you create. (As the API code does not exist, there does not need to be code backing this feature file).