1. Let’s define the products related OpenAPI Specification.
2. **Requirement**:
   1. A screenshot of a computer

      Description automatically generated
3. Solution to Product List:

/products:

get:

summary: List all the products

description: |

Returns the list of the

categories supported by EazyShop

parameters:

- name: categoryId

in: query

schema:

type: integer

minimum: 100

maximum: 1000

example: 102

responses:

"200":

description: A list of categories

content:

application/json:

schema:

type: array

items:

type: object

properties:

productId:

type: integer

name:

type: string

price:

type: number

categoryName:

type: string

quantity:

type: integer

1. Solution to a specific Product based on Product ID:

  /products/{productId}:
    get:
      summary: Return Product Details
      description: |
        Return Product Details supported by EazyShop
      parameters:
        - name: productId
          in: path
          schema:
            type: integer
            minimum: 100
            maximum: 1000
          example: 102
          required: true
      responses:
        "200":
          description: Returns Product Details
          content:
            application/json:
              schema:
                  type: object
                  properties: 
                    productId:
                      type: integer
                    name: 
                      type: string
                    price: 
                      type: number
                    categoryName:
                      type: string
                    quantity:
                      type: integer

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