

**Online shopping system**

**Software Design Specification**

**Team 1**

– Hanoi, Feb 2023 –

Record of changeS

|  |  |  |  |
| --- | --- | --- | --- |
| Date | A\* M, D | In charge | Change Description |
| 17/2 | A | GiangNXT | Add DataBase Design (I.2) |
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\*A - Added M - Modified D - Deleted

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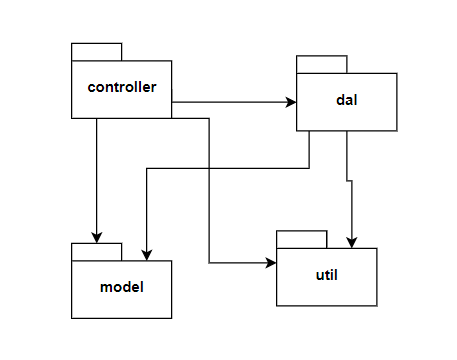
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# I. Overview

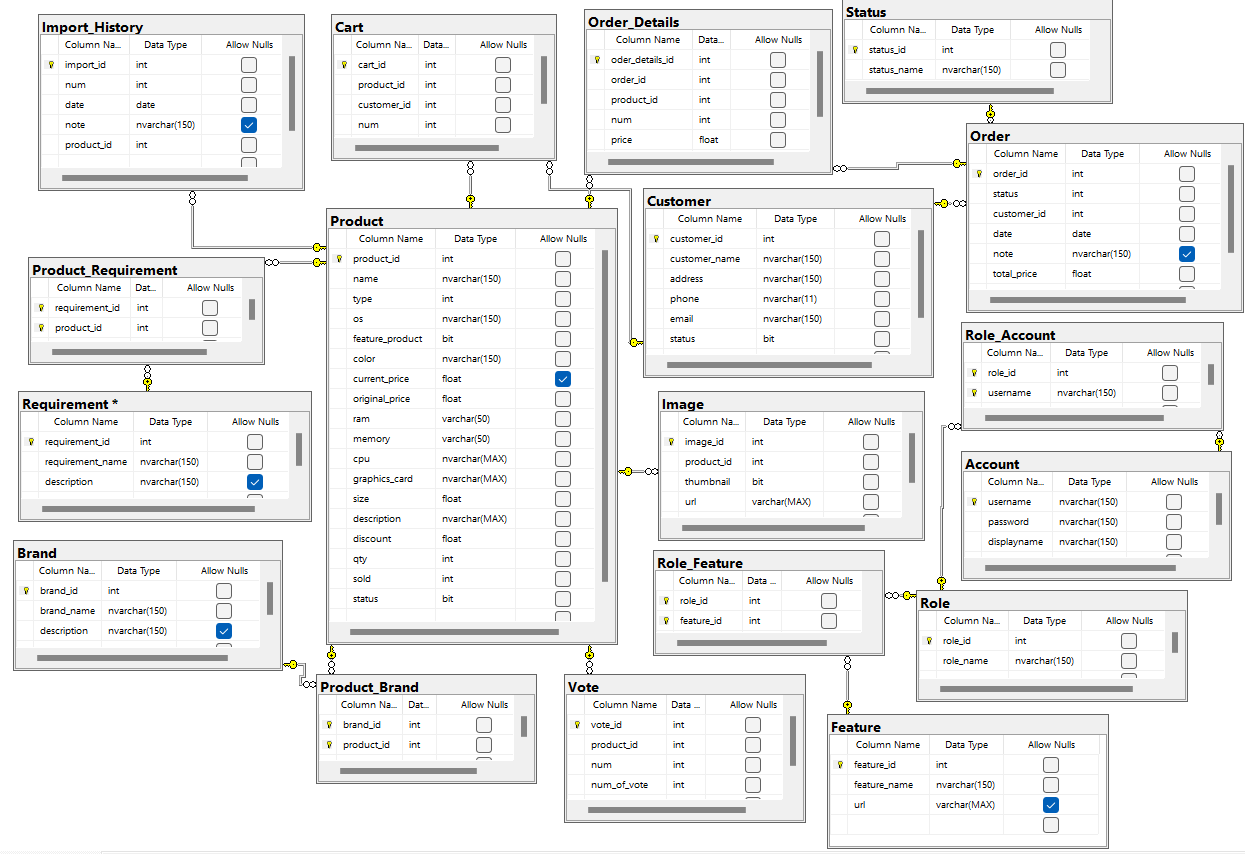
## 1. Code Packages



***Package descriptions***

|  |  |  |
| --- | --- | --- |
| **No** | **Package** | **Description** |
| 1 | Controller | Data processing and navigate to jsp |
| 2 | Dal | Interact with data base |
| 3 | Model | Include objectives |
| 4 | Util | Function to support data processing |
|  |  |  |
|  |  |  |
|  |  |  |

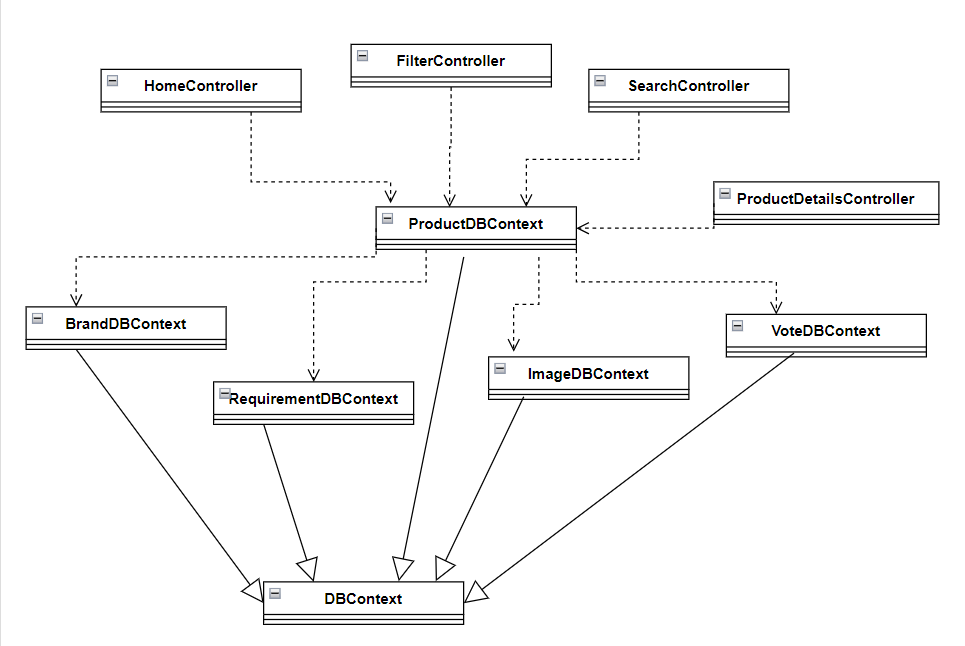
## 2. Database Design



# II. Code Designs

## 1. Home Page

### a. Class Diagram



### b. Class Specifications

#### XYZ Class

|  |  |  |
| --- | --- | --- |
| **No** | **Method** | **Description** |
| *01* | *<method name>* | *<Description of the method, including the inputs, outputs & internal method processing>* |
|  |  |  |

#### ABC Class

***Class Methods***

|  |  |  |
| --- | --- | --- |
| **No** | **Method** | **Description** |
| *01* | *<method name>* | *<Description of the method, including the inputs, outputs & internal method processing>* |
|  |  |  |

### c. Sequence Diagram(s)

### d. Database Queries

## 2. <Feature/Function Name2>

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