**<** Giadinhtiendung**>**

**Use-Case Specification:** Add product for sale

**Version <1.0>**

**Revision History**

| **Date** | **Version** | **Description** | **Author** |
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**Use-Case Specification:** Add product for sale

# **Use-Case Name**

## **Brief Description**

This use case outlines the process of adding a product for sale on the website.

# **Flow of Events**

## **Basic Flow**

1. The actors log into the website's admin system.
2. The actors select the option to add a new product for sale.
3. The system displays a form to input product details such as title, description, price, images, category, and other relevant information.
4. The actors fill in all required fields with accurate product information.
5. The actors upload images or multimedia related to the product.
6. The actors submit the form by clicking on the 'Add Product' or 'Save' button.
7. The system validates the input data and adds the new product to the website's product catalog.

## **Alternative Flows**

* If required fields are incomplete or contain invalid data: The system prompts the actors to provide valid information and doesn't proceed until correct details are entered.
* If the product already exists in the system: The system alerts the actors and prevents duplication.
* If the administrator encounters technical issues during the submission: The system displays an error message and advises the actors to try again or contact technical support.

# **Special Requirements**

# **Preconditions**

The administrator has logged into the website's admin system.

# **Postconditions**

## The new product is successfully added to the website's product catalog and is available for customers to view and purchase.

# **Extension Points**