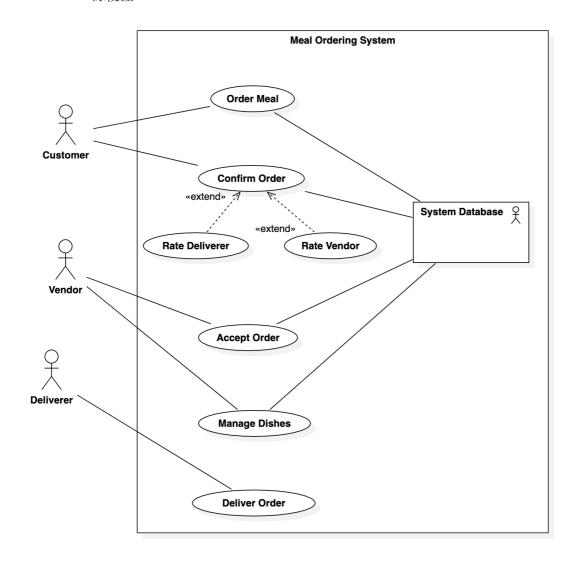
## **Use Case Diagram for Meal Ordering System**

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用例描述

## Order Meal

| Section       | Content  |
|---------------|--|
| Summary       | Customer submit a meal order.  |
| Actor List    | Customer, System Database.   |
| Precondition  | Customer has logged in; Vendor is open; The order should be valid.   |
| Description   | The customer first chose from a variety of dishes from the vendor, then choose a deliver address and enter personal information like e-mail and telephone. Then submit a valid meal order to the vendor. |
| Postcondition | The customer will wait until the vendor accepts the order, and then be assigned with a deliverer.  |
| Exception     | User not logged in: Acquire user to log in; The shop is not open: Notify user to change to another shop.   |

## **Manage Dishes**

| Section       | Content  |
|---------------|--|
| Summary       | Vendors can manage dishes in the store.  |
| Actor List    | Vendor, System Database.   |
| Precondition  | Vendor has logged in; user has the permission to edit dishes and censoring the comments.   |
| Description   | Vendor can add, remove, or edit stock count for each dishes in the store and set the dish status for different users.                                |
| Postcondition | Dish information is updated.   |
| Exception     | Vendor not logged in: Acquire vendor to log in; The content of the dishes contains invalid characters: Ask the vendor to change text to avoid error. |