**User story** (Fruit Shop Managing Application)

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| As a | I want to… | So that... |
| Normal user | Login with my username and password | I can use application functions |
| Normal user | Logout | Other staff can login with their account when I am not in duty |
| Normal user | View list of fruits | I can learn what fruits there are in my shop |
| Normal user | View a fruit | I can learn its detail information |
| Normal user | Add a fruit | for case that a new fruit is added to stock |
| Normal user | Update a fruit | For case that the fruit’s real life information is changed: out of stock, a fruit’s quantity is changed, its price in the market is changed, not sold in shop anymore.... |
| Normal user | View list of orders in dates | I can learn orders created in dates with information: customer, staff, total money, number of products |
| Normal user | View an order | I can learn its detail information |
| Normal user | Add an order | For case a customer checkout, ask for shipping, print an invoice to the customer |
| Normal user | View list of customers | I can learn customers registered as my shop’s members |
| Normal user | View a customer | I can learn the customer’s detail information |
| Normal user | Add a customer | For case that the customer wants to register as my shop member to get future discounts, submit shipping address |
| Normal user | Update a customer | For case that the customer’s real life information is changed |
| Admin user | View list of staffs | I can learn staffs who works in my shop |
| Admin user | View a staff | I can learn the staff’s detail information |
| Admin user | Add a staff | For case that a new staff start working in my shop |
| Admin user | Update a staff | For case that the staff’s real life information is changed, he/she doesn’t work in shop anymore, he/she gets promotion in work |
| Admin user | View income statistic by orders | I can learn how much money my shop earned by orders |
| Admin user | View income statistic by staff | I can learn how much money my shop earned by my staffs |
| Admin user | View income statistic by products | I can learn how much money my shop earned by products |
| Admin user | View income statistic by customers | I can learn how much money my shop earned by customers |