**CNG Tuning and Kit Conversion Management System**

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| **USE CASE NAME:** | VENDOR PAYMENT | | **USE CASE TYPE** |
| **USE CASE ID:** | VP-015 | | Business Requirements: **🞏** |
| **PRIORITY:** | HIGH | | System Analysis: 🗹 |
| **SOURCE:** |  | |  |
| **PRIMARY BUSINESS ACTOR** | OWNER | | |
| **PRIMARY SYSTEM ACTOR** | OWNER | | |
| **OTHER PARTICIPATING ACTORS:** | * FINANCE | | |
| **OTHER INTERESTED STAKEHOLDERS:** |  | | |
| **DESCRIPTION:** | The use case evaluates the event that after purchasing of Good and Services from the Vendor. Owner give the payment of the supplied Goods to the Vendor. | | |
| **PRE-CONDITION:** | Owner need to provide Complete Vendor Payment. | | |
| **TRIGGER:** | This Use Case is initiated when there is purchasing of Goods from Vendor. | | |
| **TYPICAL COURSE** | Actor Action | System Response | |
| **OF EVENTS:** | **Step 1**: Owner Evaluates the purchased Goods when deliver by vendor to check every item are in good condition and working properly. | **Step 2**: System responds by taking the information of the purchased Goods. | |
|  | **Step 3:** Owner gets the bill from vendor to check the item list and total amount of the bill. | **Step 4:** System adds the items in the Stock. | |
|  | **Step 5:** Owner pays the payment through cash, cheque and with account no or online. | **Step 6:** System verifies the payment of supplied Goods to vendors. | |
|  | **Step 7:** Owner creates the list of the purchased Goods and finance person enter its detail in web base application software. | **Step 8:** System record the vendor payment as purchasing bill of the shop contains (Bill no, Bill Date, Barcode of three digits, list of items name with quantity, rate ant total amount). | |
| **ALTERNATE COURSES:** | **Alt Step 1:** If some items don’t work properly and in bad condition then purchasing return occur. | | |
| **CONCLUSION:** | The Use Case Concludes that Owner makes Vendor Payment of Purchased Goods. | | |
| **POST-CONDITION:** | Vendor Record is saved in the system | | |
| **BUSINESS RULES** | * Owner has to make correct Vendor Payment * The Price and quantity should be Clear * Vendor has to checkout it’s selected items | | |
| **IMPLEMENTATION CONTRAINTS AND SPECIFICATIONS** | * The use Case is available when the shop is open * It occurs when there is possibility of purchasing | | |
| **ASSUMPTIONS:** | * If there is missing of any item from selected list the charges will not considered in Vendor Payment. | | |
| **OPEN ISSUES:** | None | | |