**CNG Tuning and Kit Conversion Management System**

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**Version: 1.00**

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| **USE CASE NAME:** | ORDER DELIVARY | | **USE CASE TYPE** |
| **USE CASE ID:** | DV012 | | Business Requirements: **🞏** |
| **PRIORITY:** | HIGH | | System Analysis: 🗹 |
| **SOURCE:** |  | |  |
| **PRIMARY BUSINESS ACTOR** | Vendor | | |
| **PRIMARY SYSTEM ACTOR** | Vendor | | |
| **OTHER PARTICIPATING ACTORS:** | * OWNER * SERVICE EMPLOYEE | | |
| **OTHER INTERESTED STAKEHOLDERS:** |  | | |
| **DESCRIPTION:** | The use case describes the event when the Vendor delivers the order at the shop which is given by the Owner. The Owner then give the payment of the order. | | |
| **PRE-CONDITION:** | The Vendor Provide the given order and receive the Payment. | | |
| **TRIGGER:** | It uses case is initiated when the order is made from vendor. | | |
| **TYPICAL COURSE** | Actor Action | System Response | |
| **OF EVENTS:** | **Step 1**: The vendor will give the order. | **Step 2**: The system responds to check the given order and give the payment. | |
|  | **Step 3:** The vendor receives the payment through cash, cheque or deposited cash into account. | **Step 4**: The system responds by save the vendor name and the order and feed the description of the purchasing in the computer. | |
| **ALTERNATE COURSES:** | **Alt Step 1**: The vendor will not give the order due to unavailability of the stock and the bad situation in the city. | | |
| **CONCLUSION:** | The use case concludes when the items is added to or stock. | | |
| **POST-CONDITION:** | The stock items which are purchase are saved to the system having serial no and bar code and quantity and price of it. | | |
| **BUSINESS RULES** | * The re stock avail when is needed. | | |
| **IMPLEMENTATION CONTRAINTS AND SPECIFICATIONS** | * The use case is available when there is need.   The use case is initiated when stock has to be re stock. | | |
| **ASSUMPTIONS:** | * When there is no space, we will not purchase the stock. | | |
| **OPEN ISSUES:** | None | | |