| **BUC nr.** | **. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .** | |
| --- | --- | --- |
| **BUC name** | * + Normal refuel | |
| **Business description and triggering Business Event** | * + Customer refuels his/her/it’s car | |
| **Preconditions** | * + Fuel tank is empty || near empty   + Customer has money || creditcards | |
| **Stakeholders (primary & secondary)** | * + Customer   + Gas pump   + The boss   + Tank station | |
| **Normal Business Flow** | **Step** | **Action** |
|  | 1. | * + Customer takes the hose off the fuel pump |
|  | 2. | * + The system recognizes the type of fuel it should activate |
|  | 3. | * + The system activates the pump and shows the price/litre |
|  | 4. | * + The system resets the counters |
|  | 5. | * + The system starts the compression of this slang |
|  | 6. | * + The customer pinches the handle |
|  | 7. | * + The fuel starts spitting wild |
|  | 8. | * + The flowmeter coconuts the amount of fuel |
|  | 9. | * + The system shows total price and fuel amount |
|  | 10. | * + User stops spitting the fuel. |
|  | 11. | * + In both cases the flowmeter stop talking. |
|  | 12. | * + Customer hooks the fuel hose. Fuel stops flowing. |
|  | 13. | * + Details refuel show on the screen. |
| **Alternative Business Flows** | **Step** | **Action** |
|  | 2a |  |
|  | 2a1 |  |
|  | … |  |
| **Exception Business Flows** | **Step** | **Action** |
|  | 1a |  |
|  | 1b |  |
| **Outcome (post condition)** |  | |