# Casual Use Case Specification: UC3 – Maintain School List

**Brief Description: This use case enables the Marketing Manager to maintain a list of schools**

# Section 1: Business Rule(s):

BR 10: Every School must have a name, phone number, postal code and person for contact.

BR 11: Every School must have a school id.

# Section 2: Scenarios (HD):

**Scenario 1: Add School**

# Preconditions

Before start this scenario, the Marketing Manager must be logged into the system and the main menu is available.

| **Step#** | **Actor (Marketing Manager)** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | Select the Schools List option | Displays a list of current schools and option for add a new school | List of schools |
| 2 | Select add new school | Displays the form to insert the new school´s information |  |
| 3 | Enters school name, address, phone number and contact name | Data validation: School name must not be blanked, one phone number must be greater than zero, postal code must not be blanked and contact name must not be blanked.  Generates a School ID  Add the new school information to the data base | School name  Phone number  Address  Contact name  School ID  Data base |
| 4 | Select to send the information | Displays a message about the success of the data insertion.  Displays a list of current schools and option for add a new school | List of schools |

**Successful Post-Conditions: New school´s information added to the system.**

**Scenario 2: Update School**

# Preconditions

Before start this scenario, the Marketing Manager must be logged into the system and the main menu is available.

| **Step#** | **Actor ( Marketing Manager)** | **System** | **Data Used** |
| --- | --- | --- | --- |
| 1 | Select the Schools List option | Displays a list of current schools and option for add a new school | List of schools |
| 2 | Select update school | Prompts for School ID | School ID |
| 3 | Enters the School ID | Validates that the School ID matches with the School ID recorded  Displays a form with the current school´s information available | School name  Phone number  Address  Contact name  School ID |
| 4 | Update the school´s information | Data validation: School name must not be blanked, one phone number must be greater than zero, postal code must not be blanked and contact name must not be blanked. | School name  Phone number  Address  Contact name  School ID |
| 5 | Select to send the updated school´s information | Prompts about confirmation |  |
| 6 | Select to confirm | Update the school information to the data base  Displays a message about the success of the data update.  Displays a list of current schools and option for add a new school | Data base |

**Successful Post-Conditions: School´s information was updated.**