

## Garage Management System (GMS)

Garage Management System (GMS) caters to the need of various activities of Garage, which works as a non-profit, service providing division to its own parent group of Companies.

The modules identified for the GMS are

⇒ **Vehicle**

Vehicle Module mainly caters to the need of various vehicle details, like registration date and expiry, insurance company date and expiry, issuing vehicles to employees, division wise vehicles, recording of fines and accidents.

⇒ **Maintenance**

Maintenance Module mainly caters to the need of maintenance of vehicle like minor fault repair, monthly maintenance, car wash, 3<sup>rd</sup> party maintenance and maintaining the stock required for minor repairs and maintenance.

⇒ **Costing**

Costing Module mainly caters to the need of cost evaluation of the fleet of vehicles. All the assets and fixed costs incurred like Salaries, Rent, and Stationeries etc form the part of costing module. All the purchases of cars, fuel consumption are also recorded. Various reports like expense incurred per vehicle, current value of fleet, depreciation per month etc reports can be achieved from the GMS.



**DOTCOM SYSTEMS** GMS

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**GMS: Vehicle Details**

Vehicle Details

|                       |                      |                      |                        |
|-----------------------|----------------------|----------------------|------------------------|
| Vehicle Id            | 1005                 | Supplier             | Arabian Automobiles    |
| Reg Date              | 17-06-1992           | Reg No               | 79532                  |
| Reg Place             | Dubai                | Reg Expiry Date      | 02-05-2002             |
| Vehicle New Color     | White                | Vehicle Origin Color |                        |
| Veh Type              | Van                  | Veh Make Code        | NSN04 Nissan Van (Van) |
| Model                 | MAY-1992             | Vehicle Power        |                        |
| Engine No             | 971757               | Refrigerator         | No                     |
| Insurance Policy No   | 13VC1                | Chassis No           | VN6E24004229           |
| Insurance Type Code   | 01 Shamel            | Insurance Co Code    | 01 AXA Insurance E.C.  |
| Insur Expiry Datetime |                      | Insurance Datetime   |                        |
| Lien No               |                      | Lien Holder          |                        |
| Veh Owned Flag        | Yes                  | Veh Status           | Invalid                |
| Vehicle Image         | VEH IS BADLY DAMAGED | Warranty Flag        | No                     |

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**GMS: Link Vehicle Plate**

|                  |                   |   |                     |
|------------------|-------------------|---|---------------------|
| Vp Code          | VPX0001           |   |                     |
| Vehicle Id       | 1001              | Vehicle Make                              | Nissan MT (VAN)     |
| Plate No         | 42501-DXB         | Plate Color                               | ORANGE-1            |
| Date             | 04-07-2001        | <input checked="" type="radio"/> Attached | Plate Detached Date |
| Fuel Card No     | 70814303258300653 | <input type="radio"/> Detached            |                     |
| Fuel Card Expiry | 31-12-2003        | Remarks                                   |                     |

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**GMS: Job Card**

Job Card Details Job Details Item Details

Job Card

|               |            |                         |                          |
|---------------|------------|-------------------------|--------------------------|
| Job Card No   | 0000001    | Job Card Date           | 02-01-2002               |
| Vehicle Id    | 3048       | Third Party Maintenance | <input type="checkbox"/> |
| Date In       | 02-01-2002 | Date Out                | 02-01-2002               |
| Veh Make Code | S202       | Description             | Suzu NPR (Freezer)       |
| Regn No       | 71933      | Km Reading              | 211,485.000              |
| Next Service  |            | Car Wash                | <input type="checkbox"/> |
| Manpower      | 1          | Mechanic Name           | SAIMEN                   |
| Working Hrs   | 00.20      | Labour Charges          | 10.00                    |
| Remarks       |            |                         |                          |

Vehicle Check Up

Tyre Condition

Tyre Pressure

Engine Oil

Radiator

Distill Water

Engine Performance

Silencer Noise

Lights Wipers

Belts

Brakes

Body Condition

Glasses Mirrors

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**GMS: Assets**

|            |            |             |                   |
|------------|------------|-------------|-------------------|
| Asset Code | 0000006    | Description | CYLINDER (OXYGEN) |
| Date       | 29-12-2001 |             |                   |

|                           |   |                |            |                      |            |
|---------------------------|---|----------------|------------|----------------------|------------|
| Asset Life (No. of Years) | 5   | Asset Pur Date | 29-12-2001 | Asset Terminate Date | 28-12-2006 |
| Qty                       | 2   |                |            |                      |            |
| Rate                      | 100.00                                      |                |            |                      |            |
| Value                     | 200.00                                      |                |            |                      |            |
| Remarks                   | OXYGEN GAS CYLINDER FOR GAS WELDING MACHINE |                |            |                      |            |

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**DOTCOM SYSTEMS** **GMS**

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**GMS : Vehicle Cost**

Vehicle Id: 1024      Vehicle Make: Nissan MT (VAN)  
 Plate No: 55627-DXB      Plate Color: ORANGE-1      Vehicle Life: 5  
 Purchase Date: 15-06-1998      Expiry Date: 14-06-2002      Value: 50,350.00  
 Remarks: DELIVERY SECTION

| Accessories       | Life | Purchase Date | Expiry Date | Value     | Insurance Value |
|-------------------|------|---------------|-------------|-----------|-----------------|
| PANEL VAN CHILLER | 4    | 28-06-1998    | 27-06-2002  | 19,000.00 |                 |
|                   |      |               |             |           |                 |
|                   |      |               |             |           |                 |
|                   |      |               |             |           |                 |
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