

| CATEGORY |             |              |
|----------|-------------|--------------|
| PK       | id_category | smallint     |
|          | name        | varchar(100) |
| null     | description | varchar(255) |
|          | status      | char(1)      |

| SUBCATEGORY |                |              |
|-------------|----------------|--------------|
| PK, FK1     | id_category    | smallint     |
| PK          | id_subcategory | smallint     |
|             | name           | varchar(100) |
| null        | description    | varchar(255) |
|             | status         | char(1)      |

| ARTICLE |                |              |
|---------|----------------|--------------|
| PK      | id_article     | smallint     |
| FK1     | id_category    | smallint     |
| FK1     | id_subcategory | smallint     |
|         | name           | varchar(100) |
| null    | description    | varchar(255) |
|         | total_quantity | smallint     |
|         | status         | char(1)      |

| ARTICLE_ACCESSORY |              |          |
|-------------------|--------------|----------|
| PK, FK1           | id_article   | smallint |
| PK, FK2           | id_accessory | smallint |
|                   | quantity     | smallint |

| ACCESSORY |                |              |
|-----------|----------------|--------------|
| PK        | id_accessory   | smallint     |
| FK1       | id_category    | smallint     |
| FK1       | id_subcategory | smallint     |
|           | name           | varchar(100) |
| null      | description    | varchar(255) |
|           | total_quantity | int          |
|           | status         | char(1)      |

| PACK_ARTICLE |            |          |
|--------------|------------|----------|
| PK, FK1      | id_service | tinyint  |
| PK, FK1      | id_pack    | smallint |
| PK, FK2      | id_article | smallint |
|              | quantity   | smallint |

| ORDER_ARTICLE |            |          |
|---------------|------------|----------|
| PK, FK1       | id_order   | int      |
| PK, FK2       | id_article | smallint |
|               | quantity   | smallint |

| BILL         |               |              |
|--------------|---------------|--------------|
| PK, FK1, FK2 | id_client     | int          |
| PK           | rfc           | smallint     |
|              | business_name | varchar(255) |
| FK2          | id_address    | int          |
| null         | note          | varchar(255) |
|              | status        | char(1)      |

| PACK    |             |              |
|---------|-------------|--------------|
| PK, FK1 | id_service  | tinyint      |
| PK      | id_pack     | smallint     |
|         | name        | varchar(100) |
| null    | description | varchar(255) |
|         | status      | char(1)      |

| ORDER    |               |              |
|----------|---------------|--------------|
| PK       | id_order      | int(9)       |
| FK1      | id_service    | tinyint      |
| FK2, FK3 | id_client     | int          |
|          | description   | varchar(255) |
|          | starting_date | date         |

| CLIENT  |            |              |
|---------|------------|--------------|
| PK, FK1 | id_client  | int          |
|         | first_name | varchar(100) |
|         | last_name  | varchar(100) |
| null    | phone      | varchar(10)  |
|         | cell_phone | varchar(10)  |

