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| --- | --- | --- | --- | --- | --- | --- |
| SUNDO: Service and Utility Vehicle in Nasugbu: a Door-to-door Online E-hailing Application | | | | | | |
| Table Name | Attribute Name | Contents | Data Type (size) | Key Type | Required | Reference Table |
| driver | id\_driver | Driver ID Number | char | PK | Y |  |
|  | name | Driver's Name | varchar(60) |  | Y |  |
|  | email | Driver's Email | varchar(60) |  | Y |  |
|  | password | Driver's Password | varchar(60) |  | Y |  |
|  | contactno | Driver's Contact Number | Integer(11) |  | y |  |
|  | vehicle\_type | Driver's Address | varchar(60) |  | Y |  |
|  | rating | Driver's Rating | varchar(60) |  | Y |  |
|  | aboutme | About Driver | varchar(60) |  | N |  |
| admin | id\_admin | admiin's ID | char | PK | Y |  |
|  | username | admin's name | varchar(60) |  | Y |  |
|  | password | admin's password | varchar(60) |  | Y |  |
| user | id\_user | Commuter's ID | char | PK | Y |  |
|  | email | Commuter's name | varchar(60) |  | Y |  |
|  | password | Commuter's password | varchar(60) |  | Y |  |
| car\_driver | id | Driver's ID Number | char | PK | Y |  |
|  | latitude | Driver's Location | varchar(60) |  | Y |  |
|  | longhitude | Driver's Location | varchar(60) |  | Y |  |
| van\_driver | id | Driver's ID Number | char | PK | Y |  |
|  | latitude | Driver's Location | varchar(60) |  | Y |  |
|  | longhitude | Driver's Location | varchar(60) |  | Y |  |
| jeepney\_driver | id | Driver's ID Number | char | PK | Y |  |
|  | latitude | Driver's Location | varchar(60) |  | Y |  |
|  | longhitude | Driver's Location | varchar(60) |  | Y |  |
| tricycle\_driver | id | Driver's ID Number | char | PK | Y |  |
|  | latitude | Driver's Location | varchar(60) |  | Y |  |
|  | longhitude | Driver's Location | varchar(60) |  | Y |  |
| online\_user | id | Commuter's ID Number | char | PK | Y |  |
|  | latitude | Commuter's Location | varchar(60) |  | Y |  |
|  | longhitude | Commuter's Location | varchar(60) |  | Y |  |
| trip | trip\_no | trip Number | char | PK | Y | user |
|  | id(driver) | Driver's ID Number | char | FK | Y | driver |
|  | i(user) | Commuter's ID Number | char | FK | Y |  |
|  | date | date | DATE |  | Y |  |
|  | startingPoint | starting location | varchar(60) |  | Y |  |
|  | dropOff | drop off location | varchar(60) |  | Y |  |
|  | distance | distance covered | varchar(60) |  | Y |  |
|  | fare | distance covered | varchar(60) |  | Y |  |