Admin table query:

CREATE TABLE `rental\_service`.`rental\_admins` ( `sn` INT NOT NULL AUTO\_INCREMENT , `id` VARCHAR(300) NOT NULL , `email` VARCHAR(300) NOT NULL , `first\_name` VARCHAR(300) NOT NULL , `surname` VARCHAR(300) NOT NULL , `password` VARCHAR(300) NOT NULL , PRIMARY KEY (`sn`), UNIQUE (`id`), UNIQUE (`email`)) ENGINE = InnoDB;

Admin authentication pin table query:

CREATE TABLE `admin\_pins` (

`sn` int(11) NOT NULL,

`pin` varchar(15) NOT NULL,

`used\_by` varchar(200) DEFAULT NULL,

`created\_by` varchar(200) DEFAULT NULL,

`date\_created` datetime NOT NULL,

`no\_of\_usage` int(1) NOT NULL DEFAULT '0'

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

Customer table query:

CREATE TABLE `rental\_customers` (

`sn` int(10) NOT NULL,

`id` varchar(50) NOT NULL,

`firstname` varchar(255) NOT NULL,

`lastname` varchar(255) NOT NULL,

`email` varchar(255) NOT NULL,

`password` varchar(300) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

Orders table query:

CREATE TABLE `rental\_orders` (

`sn` int(100) NOT NULL,

`orderId` varchar(15) NOT NULL,

`ordered\_by` varchar(255) NOT NULL,

`customerId` varchar(50) NOT NULL,

`description` varchar(300) NOT NULL,

`chair\_quantity` int(255) NOT NULL DEFAULT '0',

`table\_quantity` int(255) NOT NULL DEFAULT '0',

`duration` int(11) NOT NULL,

`status` enum('Pending','Approved','Declined','Delivered') NOT NULL DEFAULT 'Pending',

`payment\_status` enum('Paid','Pending') NOT NULL DEFAULT 'Pending',

`amount` int(11) NOT NULL,

`approved\_by` varchar(255) DEFAULT NULL,

`approved\_date` datetime DEFAULT NULL,

`declined\_by` varchar(255) DEFAULT NULL,

`declined\_date` datetime DEFAULT NULL,

`ordered\_date` datetime DEFAULT NULL,

`transactionId` varchar(200) DEFAULT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

Customer table

|  |  |
| --- | --- |
| Fields | Datatype |
| Id | String |
| Firstname | String |
| Lastname | String |
| Email | String |
| Password | String |
|  |  |

Orders table

|  |  |
| --- | --- |
| Fields | Datatype |
| orderId | String |
| Order\_by | String |
| UserId | String |
| Name | String |
| Chair\_quanity | Integer |
| Table\_quantity | Integer |
| Status | Enum(pending, approved, declined, delivered) |
| Payment\_status | Enum(paid, pending) |
| Declined\_date | DateTime |
| Declined\_by | String |
| Approved\_date | DateTime |
| Approved\_by | String |
| Order\_date | DataTime |
| Duration | Int |
| Amount | Int |
| Transaction\_id | String |