# Table of contents

May 05, 2023 at 02:07 PM

# 1 bill

Creation: Apr 28, 2023 at 11:32 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|--------|------|-----------|------|---------|-------|----------|----------|------|
| acc_num | int | | No | | | -> users.accnum<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| bill_num | int | | No | | auto_increment | | | |
| KW_used | int | | No | | | | | |
| Bill_date | date | | No | | | | | |
| Arrears | int | | Yes | NULL | | | | |
| pastBill_num | int | | No | | | | | |
| Current_Total | int | | No | | | | | |
| ALL_TOTAL | int | | No | | | | | |
| due_date | date | | Yes | NULL | | | | |

# 2 receipt

Creation: Apr 26, 2023 at 07:15 PM
Last update: May 05, 2023 at 01:10 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| reciept_num | int | | No | | auto_increment | | | |
| bill_num | int | | No | | | -> bill.bill_num<br>ON UPDATE CASCADE<br>ON DELETE CASCADE | | |
| date_paid | timestamp | | No | CURRENT_TIMESTAMP | DEFAULT_GENERATED | | | |

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# 3 reports

Creation: May 04, 2023 at 09:36 AM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| report_number | int | | No | | auto_increment | | | |
| Email | varchar(250) | | No | | | | | |
| compaint | text | | No | | | | | |
| time | timestamp | | No | CURRENT_TIMESTAMP | DEFAULT_GENERATED | | | |

# 4 users

Creation: Apr 20, 2023 at 02:27 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---|---|---|---|---|---|---|---|---|
| accnum | int | | No | | auto_increment | | | |
| name | varchar(30) | | Yes | NULL | | | | |
| meter_num | int | | Yes | NULL | | | | |
| address | text | | Yes | NULL | | | | |

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**users**

| accnum |
|---|
| name |
| meter_num |
| address |

**receipt**

| reciept_num |
|---|
| bill_num |
| date_paid |

**reports**

| report_number |
|---|
| Email |
| compaint |
| time |

**bill**

| acc_num |
|---|
| bill_num |
| KW_used |
| Bill_date |
| Arrears |
| pastBill_num |
| Current_Total |
| ALL_TOTAL |
| due_date |

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