

Cabcharge Gateway DDL

Transaction DB

1. Transaction table DDL

```
CREATE TABLE transaction_detail (
  id varchar(255) NOT NULL,
  admin_amount varchar(255) NULL,
  amount numeric(38,2) NULL,
  authorization_code varchar(255) NULL,
  auto_detect bool NOT NULL,
  cancelurl varchar(255) NULL,
  card_holder_name varchar(255) NULL,
  card_number varchar(255) NULL,
  currency varchar(255) NULL,
  custom_data varchar(255) NULL,
  description varchar(255) NULL,
  driveric varchar(255) NULL,
  expiry_date varchar(255) NULL,
  gst_amount varchar(255) NULL,
  ip_address varchar(255) NULL,
  job_no varchar(255) NULL,
  merchant_account_id varchar(255) NULL,
  merchantid varchar(255) NULL,
  mobile varchar(255) NULL,
  notificationurl varchar(255) NULL,
  offline_indicator varchar(255) NULL,
  order_number varchar(255) NULL,
  pa_req varchar(255) NULL,
  profile_id varchar(255) NULL,
  request_id varchar(255) NULL,
  request_timestamp varchar(255) NULL,
  response_code varchar(255) NULL,
  response_message varchar(255) NULL,
  ret_ref_no varchar(255) NULL,
  returnurl varchar(255) NULL,
  signature varchar(255) NULL,
  sys_trace_no varchar(255) NULL,
  terminalid varchar(255) NULL,
  transaction_date_time timestamp NULL,
  transaction_type varchar(255) NULL,
  vehicle_no varchar(255) NULL,
  amount_of_trans numeric(38,2) NULL,
  fare_amount numeric(38,2) NULL,
  offline_transaction_date_time timestamp NULL,
  trip_info varchar(255) NULL,
  CONSTRAINT transaction_detail_pkey PRIMARY KEY (id),
  CONSTRAINT transaction_detail_transaction_type_check CHECK (((transaction_type)::text = ANY ((ARRAY['ADD_CARD']::character varying, 'PRE_A
));
```

2. Card Token table DDL

```
CREATE TABLE card_token (
  id varchar(255) NOT NULL,
  created_at timestamp NULL,
  token_status varchar(255) NULL,
  transaction_id varchar(255) NULL,
  updated_at timestamp NULL,
  CONSTRAINT card_token_pkey PRIMARY KEY (id),
  CONSTRAINT card_token_token_status_check CHECK (((token_status)::text = ANY ((ARRAY['ACTIVE']::character varying, 'INACTIVE']::character va
));
```

3. Merchant table DDL

```
CREATE TABLE merchant (
  id int8 NOT NULL,
  api_key varchar(255) NULL,
  merchant_id varchar(255) NULL,
  public_key varchar(2048) NULL,
```

```
CONSTRAINT merchant_pkey PRIMARY KEY (id)
);
```

Reconciliation DB

1. Batch process table DDL

```
CREATE TABLE batch_process (
  id uuid NOT NULL DEFAULT gen_random_uuid(),
  batch_no varchar(255) NOT NULL,
  status varchar(20) NOT NULL,
  created_at timestamp NULL DEFAULT CURRENT_TIMESTAMP,
  updated_at timestamp NULL DEFAULT CURRENT_TIMESTAMP,
  created_by varchar(255) NOT NULL,
  updated_by varchar(255) NULL,
  CONSTRAINT batch_process_pkey PRIMARY KEY (id)
)
```

2. Batch Transaction table DDL

```
CREATE TABLE batch_transaction (
  id uuid NOT NULL DEFAULT gen_random_uuid(),
  batch_no varchar(255) NOT NULL,
  transaction_id varchar(255) NOT NULL,
  merchant_id varchar(30) NOT NULL,
  terminal_id varchar(30) NOT NULL,
  status varchar(20) NOT NULL,
  description varchar(255) NULL,
  created_at timestamp NULL DEFAULT CURRENT_TIMESTAMP,
  updated_at timestamp NULL DEFAULT CURRENT_TIMESTAMP,
  created_by varchar(255) NOT NULL,
  updated_by varchar(255) NULL,
  CONSTRAINT batch_transaction_pkey PRIMARY KEY (id)
)
```