**DB SCHEMA**

**Table Name:** fb\_user\_master

**Purpose:** stores facebook users

**Fields:**

Id (PK) primary auto-increment id

fb\_user\_id (UK) unique id of the facebook user

fname first name of the facebook user

lname last name of the facebook user

username username of the facebook user

gender gender of the facebook user

dob dob of the facebook user

image fb profile image

email email id of the facebook user

created\_at date of insertion in fb\_users table

modified\_at date of modification in fb\_users table

**Table Name:** rc\_user\_master

**Purpose:** stores rishtey users

**Fields:**

Id (PK) primary auto-increment id

fb\_user\_id (FK) unique id of the facebook user which is the unique key in fb\_users table

fname first name of the rishtey user

lname last name of the rishtey user

username username of the rishtey user

gender gender of the rishtey user

dob dob of the rishtey user

image rishtey profile image

email email id of the rishtey user

password password of the rishtey user

created\_at signup date of the rishtey user

modified\_at updation date of the rishtey user

**Table Name:** fb\_network

**Purpose:** stores facebook users network

**Fields:**

fb\_user\_master\_id (FK) facebook user id which is the primary key in fb\_user\_master table

ref\_friend\_id stores immediate parent of the facebook user

**Table Name:** rc\_network

**Purpose:** stores rishtey users network

**Fields:**

rc\_user\_master\_id (FK) rishtey user id which is the primary key in rc\_user\_master table

ref\_rc\_id stores immediate parent of the rishtey user

**Table Name:** fb\_process

**Purpose:** stores rishtey network status information

**Fields:**

id (PK) primary auto-increment id

fb\_user\_master\_id (FK) facebook user id which is the primary key in fb\_user\_master table

status 0 or 1 depending on whether the cron page has executed once

file name of the file where the friends list in json format is stored

send\_confirmation\_mail 0 or 1 depending on whether confirmation mail has been sent

created\_at date of execution of the cron page

**Table Name:** rc\_candidate\_master

**Purpose:** stores rishtey candidate information

**Fields:**

cId (PK) primary auto-increment id

creator\_id(FK) rishtey user id which is the primary key in the rc\_user\_master table

fname first name of the candidate

lname last name of the candidate

gender gender of the candidate

dob date of birth of the candidate

marital\_ status marital status of the candidate

religion religion of the candidate

mother\_tongue mother tongue of the candidate

caste caste of the candidate

height height of the candidate

location location of the candidate

highest\_education highest education of the candidate

profession profession of the candidate

salary salary of the candidate

biodata biodata of the candidate

short\_recommendation short recommendation of the candidate

**Table Name:** rc\_candidate\_picture

**Purpose:** stores candidate’s pictures

**Fields:**

Id (PK) primary auto-increment id

cid (FK) unique id of the candidate which is the primary key in rc\_candidate\_master

picture stores candidate picture

**Table Name:** rc\_candidate\_relation

**Purpose:** stores candidate’s relations

**Fields:**

Id (PK) primary auto-increment id

cid (FK) unique id of the candidate which is the primary key in rc\_candidate\_master table

guardian stores facebook user id of the guardian

initiator stores facebook user id of the initiator

recommender stores facebook user id of the recommendor

**Table Name:** rc\_match\_preference

**Purpose:** stores rishtey match preferences

**Fields:**

Id (PK) primary auto-increment id

cid(FK) rishtey candidate id which is the primary key in the rc\_candidate\_master table

from\_age from age of the preferred candidate

to\_age to age of the preferred candidate

marital\_status marital status of the preferred candidate

religion religion of the preferred candidate

mother\_tongue mother tongue of the preferred candidate

caste caste of the preferred candidate

from\_height from height of the preferred candidate

to\_height to height of the preferred candidate

min\_education minimum education of the preferred candidate

profession profession of the preferred candidate

min\_salary minimum salary of the preferred candidate

**Table Name:** rc\_match\_candidate

**Purpose:** stores matched candidates’ details

**Fields:**

Id (PK) primary auto-increment id

cid (FK) unique id of the candidate which is the primary key in rc\_candidate\_master table

cid\_matched stores matched candidate’s id which is the primary key in rc\_candidate\_master table