USER_ID

FIRST NAME

LAST NAME

YoB

MoB

DoB

GENDER

Are Friend

USERS

current in

hometown in

CITY_ID

CITIES

CITY_NAME

STATE_NAME

COUNTRY_NAME

at

create

participate

CONFIRMATION

USER EVENTS

EVENT_ID

EVENT_NAME

EVENT_TAGLINE

EVENT_DISC

EVENT_HOST

EVENT_TYPE

EVENT_SUBTYPE

EVENT_LOC

EVENT_START TIME

EVENT_END TIME

PROGRAM YEAR

educated in

PROGRAMS

PROGRAM_ID

INSTITUTION

CON.

DEGREE

Send Receive

text

own

MESSAGE_ID

MESSAGE_CONT

SENT TIME

MESSAGE

tags

TAG_CREATED TIME

TAG_X

TAG_Y

ALBUM_ID

ALBUM_NAME

ALBUM_CREATE TIME

ALBUM_MODIFY TIME

ALBUM_LINK

ALBUM_VIS

ALBUMS

use cover

contains

PHOTOS

PHOTO_ID

PHOTO_CAPTION

PHOTO_CREATE TIME

PHOTO_MODIFIED TIME

PHOTO_LINK

ASSUMPTIONS:

1. A person will not go thorough the same program in different years
2. An event is created by exactly one user at exactly one location
3. Exactly one user for each album
4. Exactly one cover photo for each album

Blue Box   Means that a table is created with that entity or relationship