

User

user_id
password
username
pa_goal
max_inactivity_interval
active_time
static_time

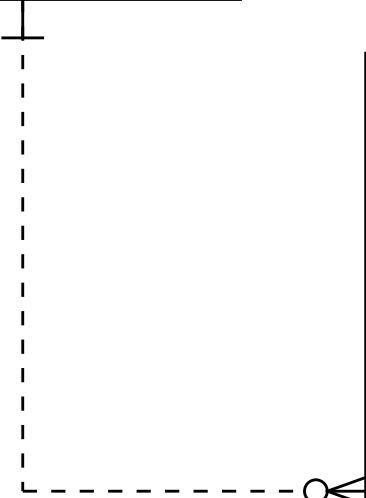
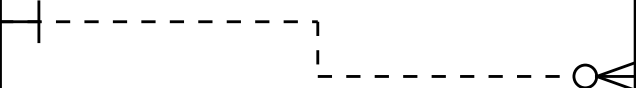
Activity

activity_id
user_id (FK)
type
date
duration

Training\_data

training_data_id
user_id (FK)
acc_x_fft_1
acc_x_fft_2
acc_x_fft_3
acc_x_fft_4
acc_x_fft_5
acc_y_fft_1
acc_y_fft_2
acc_y_fft_3
acc_y_fft_4
acc_y_fft_5
acc_z_fft_1
acc_z_fft_2
acc_z_fft_3
acc_z_fft_4
acc_z_fft_5
acc_m_fft_1
acc_m_fft_2
acc_m_fft_3
acc_m_fft_4
acc_m_fft_5

does



produces