

User

user_id
password
username
pa_goal
max_cont_inac_goal
is_classifier_personalised
profile_picture

Activity

activity_id
user_id (FK)
type
date
duration
pa_goal
max_cont_inac_goal

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

