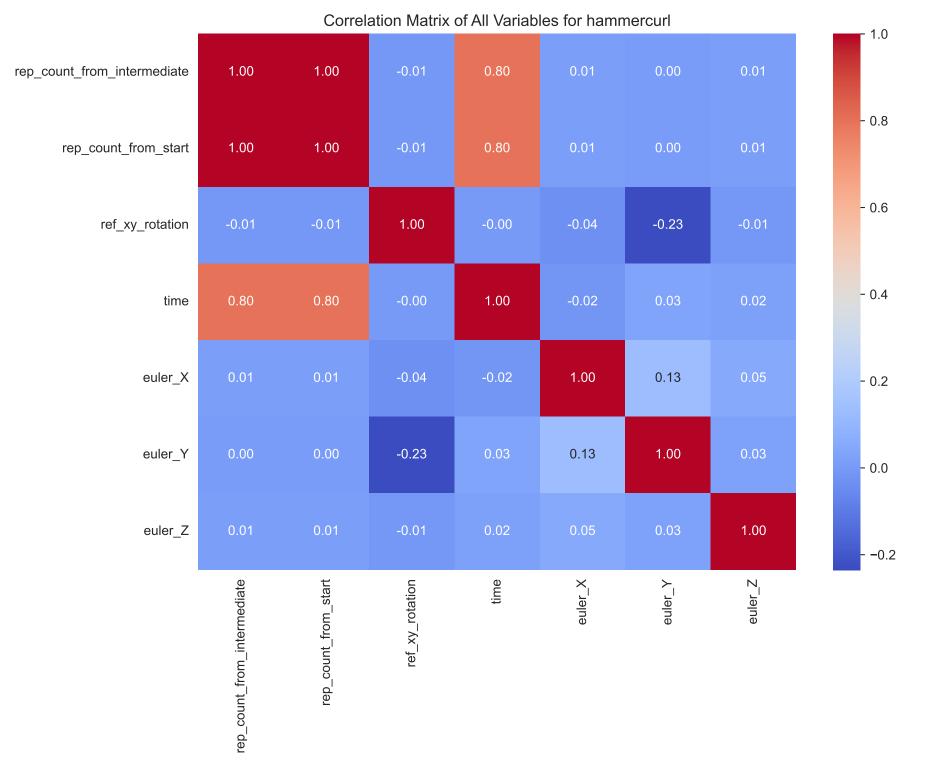
Correlation Matrix of All Variables for armraise 1.0 1.00 1.00 0.82 rep_count_from_intermediate - 0.8 rep count from start 1.00 1.00 0.82 - 0.6 ref_xy_rotation 1.00 0.20 -0.23 -0.13 - 0.4 time 0.82 0.82 1.00 euler_X 0.20 1.00 - 0.2 euler_Y -0.23 1.00 0.06 - 0.0 euler_Z -0.13 0.06 1.00 - -0.2 euler_X euler_Y euler_Z time rep_count_from_start ref_xy_rotation rep_count_from_intermediate

Correlation Matrix of All Variables for tricepkickback 1.0 1.00 1.00 rep_count_from_intermediate - 0.8 1.00 0.04 rep count from start 1.00 0.80 - 0.6 ref_xy_rotation 1.00 0.62 -0.17 0.80 time 0.80 1.00 - 0.4 euler_X 0.62 1.00 -0.08 - 0.2 euler_Y 0.04 0.04 -0.17 -0.08 1.00 -0.08 - 0.0 euler_Z -0.07 -0.05 -0.08 1.00 euler_X euler_Y euler_Z rep_count_from_start time rep_count_from_intermediate ref_xy_rotation

Correlation Matrix of All Variables for overheadpress 1.0 1.00 1.00 -0.03 rep_count_from_intermediate -0.01 - 0.8 1.00 0.03 -0.01 rep count from start 1.00 -0.03 0.04 0.04 ref_xy_rotation 1.00 0.70 0.04 - 0.6 -0.03 time 0.79 0.79 0.04 1.00 -0.09 0.02 - 0.4 euler_X -0.03 -0.03 0.04 -0.09 1.00 -0.02 - 0.2 euler_Y 0.03 0.70 0.02 -0.02 1.00 - 0.0 euler_Z -0.01 -0.01 0.04 -0.03 1.00 euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate

Correlation Matrix of All Variables for bicepcurl 1.0 1.00 1.00 0.00 0.01 -0.01 rep_count_from_intermediate -0.02 - 0.8 1.00 -0.01 rep count from start 1.00 0.00 0.01 -0.02 0.00 0.00 ref_xy_rotation 1.00 -0.02 - 0.6 -0.05 -0.06 time -0.02 1.00 - 0.4 euler_X 0.01 0.01 0.03 1.00 -0.04 0.00 - 0.2 -0.01 euler_Y -0.01 -0.05 -0.04 1.00 0.02 euler_Z -0.02 -0.02 -0.06 0.00 0.02 1.00 - 0.0 euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate



Correlation Matrix of All Variables for burpee 1.0 1.00 1.00 0.01 -0.02 -0.01 rep_count_from_intermediate 0.84 -0.01 - 0.8 -0.01 rep count from start 1.00 1.00 0.01 0.84 -0.02 -0.01 - 0.6 -0.06 ref_xy_rotation 0.01 0.01 1.00 -0.02 -0.47 -0.03 - 0.4 0.84 time 0.84 -0.02 1.00 -0.02 -0.01 0.00 - 0.2 euler_X -0.02 -0.02 -0.06 -0.02 1.00 0.00 -0.01 - 0.0 euler_Y -0.01 -0.01 -0.47 -0.01 0.00 1.00 0.04 -0.2 euler_Z -0.01 -0.01 -0.03 0.00 -0.01 0.04 1.00 -0.4euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate

Correlation Matrix of All Variables for vup 1.0 1.00 1.00 0.85 -0.03 rep_count_from_intermediate -0.00 - 0.8 0.01 rep count from start 1.00 1.00 -0.00 0.85 -0.03 ref_xy_rotation -0.00 -0.00 1.00 -0.03 0.55 - 0.6 0.02 time 0.85 0.85 -0.03 1.00 -0.04 - 0.4 euler_X -0.03 -0.03 -0.04 1.00 -0.09 0.04 - 0.2 euler_Y 0.02 0.02 0.55 0.02 -0.09 1.00 - 0.0 euler_Z 0.01 0.01 0.04 0.06 1.00 euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate

Correlation Matrix of All Variables for crunch 1.0 1.00 1.00 rep_count_from_intermediate - 0.8 0.00 0.00 rep count from start 1.00 1.00 -0.01 0.79 ref_xy_rotation -0.01 1.00 -0.04 -0.12 0.59 - 0.6 time 0.79 0.79 -0.04 1.00 0.04 -0.02 -0.03 - 0.4 euler_X -0.12 0.04 1.00 -0.03 - 0.2 euler_Y 0.00 0.00 0.59 -0.02 1.00 - 0.0 euler_Z 0.00 0.00 -0.03 -0.03 1.00 euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate

Correlation Matrix of All Variables for pushup 1.0 1.00 1.00 0.01 -0.01 0.01 0.03 rep_count_from_intermediate 0.80 - 0.8 0.01 rep count from start 1.00 1.00 0.01 0.80 -0.01 0.03 - 0.6 ref_xy_rotation 0.01 0.01 1.00 0.04 -0.19 -0.66 0.13 - 0.4 - 0.2 0.80 0.00 time 0.80 0.04 1.00 -0.03 -0.04 - 0.0 euler_X -0.01 -0.01 -0.19 -0.03 1.00 -0.02 -0.09 - -0.2 euler_Y 0.01 0.01 -0.66 0.00 -0.02 1.00 -0.02 - -0.4 euler_Z 0.03 0.03 0.13 -0.04 -0.09 -0.02 1.00 -0.6 euler_X euler_Y euler_Z rep_count_from_start time rep_count_from_intermediate ref_xy_rotation

Correlation Matrix of All Variables for birddog 1.0 1.00 1.00 0.01 -0.01 -0.01 0.00 rep_count_from_intermediate 0.80 - 0.8 -0.01 rep count from start 1.00 1.00 0.01 0.80 -0.01 0.00 - 0.6 ref_xy_rotation 0.01 0.01 1.00 0.03 -0.02 -0.57 -0.14 - 0.4 0.80 time 0.80 0.03 1.00 -0.00 -0.04 -0.07 - 0.2 - 0.0 euler_X -0.01 -0.01 -0.02 -0.00 1.00 -0.08 -0.01 - -0.2 euler_Y -0.01 -0.01 -0.57 -0.04 -0.08 1.00 0.09 -0.4 euler_Z 0.00 0.00 -0.14 -0.07 -0.01 0.09 1.00 euler_X euler_Y euler_Z rep_count_from_start time ref_xy_rotation rep_count_from_intermediate