Program: A realistic program

This program was made using streprogen, the Python strength program generator. The latest version can be found at https://pypi.python.org/pypi/streprogen/.

Program parameters

Parameter	Value
duration	8
reps_per_exercise	25
intensity	75
reps_scalers	1.2, 0.8, 1.2, 1, 0.8, 1.2, 1, 1
intensity_scalers	1, 1, 1, 0.9, 0.9, 1, 0.9, 1
units	

Exercise information

Exercise	Start	End	Reps min	Reps max	Weekly increase
Monday 1					
Squats	95		3	8	1.4%
Chins (light)	100		3	8	1.4%
Military press	50		3	8	1.4%
Wednesday					
Deadlifts	120		3	8	1.4%
Bench	70		3	8	1.4%
Chin ups	100		3	8	1.4%
Dips	4 x 10	@ boo	dyweight		
Friday					
Squats	85		3	8	1.4%
Chins (light)	100		3	8	1.4%
Military press	50		3	8	1.4%

Program

Week 1

Monday 1

Exercise	Sets / re	ps			
Squats	6 x 70	6 x 70	6 x 70	6 x 70	6 x 70
Chins (light)					
Military press	8 x 32.5	7 x 35	6 x 37.5	5 x 40	4 x 42.5

Wednesday

Exercise	Sets / re	ps			
Deadlifts	8 x 80	7 x 85	6 x 90	5 x 95	4 x 100
Bench	8 x 47.5	7×50	6 x 52.5	5 x 55	4 x 57.5
Chin ups	8 x 67.5 7 x 70 6 x 75 5 x 80 4 x 82.5				
	4 x 10 @ bodyweight				

Exercise	Sets / re	ps			
Squats	8 x 57.5	7 x 60	6 x 62.5	5 x 67.5	4 x 70
Chins (light)	7 x 70	6 x 75	6 x 75	6 x 75	5 x 80
Military press	8 x 32.5	7 x 35	6 x 37.5	5 x 40	4 x 42.5

Week 2

Exercise	Sets / reps					
Squats	6 x 75	5 x 77.5	5 x 77.5	4 x 82.5		
Chins (light)	5 x 82.5	5 x 82.5	5 x 82.5	5 x 82.5		
Military press	6 x 40	6 x 40	5 x 40	4 x 42.5		

Wednesday

Exercise		L		
Deadlifts	6 x 92.5	5 x 100	5 x 100	4 x 105
Bench	6 x 55	5 x 57.5	5 x 57.5	4 x 60
Deadlifts Bench Chin ups	7 x 72.5	5 x 82.5	5 x 82.5	3 x 92.5
Dips	4 x 10 @	bodyweig	ght	

Exercise	Sets / reps					
Squats	5 x 70	5 x 70	5 x 70	5 x 70		
Chins (light)						
Military press	6 x 40	5 x 40	5 x 40	4 x 42.5		

Week 3

Exercise	Sets / re	ps			
Squats	8 x 65	7 x 67.5	6 x 72.5	5 x 77.5	4 x 80
Chins (light)	8 x 67.5	7 x 72.5	6 x 77.5	5 x 80	4 x 85
Military press	8 x 35	7 x 35	6 x 37.5	5 x 40	4 x 42.5

Wednesday

Exercise		1			
Deadlifts	8 x 82.5	7 x 87.5	6 x 92.5	5 x 97.5	4 x 102.5
Bench	8 x 47.5	7×50	6 x 52.5	5 x 57.5	4 x 60
Deadlifts Bench Chin ups	8 x 67.5	7 x 72.5	6 x 77.5	5 x 80	4 x 85
Dips	4 x 10 @ bodyweight				

Exercise	Sets / re	ps			
Squats	8 x 57.5	7 x 62.5	6 x 65	5 x 67.5	4 x 72.5
Chins (light)	8 x 67.5	7 x 72.5	6 x 77.5	5 x 80	4 x 85
Military press	8 x 35	7 x 35	6 x 37.5	5 x 40	4 x 42.5

Week 4

Exercise	Sets / reps						
Squats	8 x 65	7 x 70	6 x 72.5	6 x 72.5			
Chins (light)	8 x 67.5	7 x 72.5	6 x 77.5	6 x 77.5			
Military press	8 x 35	7 x 37.5	6 x 37.5	5 x 40			

Wednesday

Exercise		L			
Deadlifts	8 x 82.5	7 x 87.5	6 x 92.5	5 x 97.5	
Bench	8 x 47.5	7×50	6 x 55	5 x 57.5	
Deadlifts Bench Chin ups	8 x 67.5	7 x 72.5	6 x 77.5	6 x 77.5	
Dips	4 x 10 @	bodyweig	ght		

Exercise	Sets / reps					
Squats	8 x 57.5	7 x 62.5	6 x 65	5 x 70		
Chins (light)						
Military press	8 x 35	7 x 37.5	6 x 37.5	5 x 40		

Week 5

Exercise	Sets / reps				
Squats	7 x 72.5 7	x 72.5	6 x 77.5		
Chins (light)	7 x 77.5 7	x 77.5	6 x 82.5		
Military press	7 x 37.5 7	x 37.5	6 x 40		

Wednesday

	Sets / reps
Deadlifts	7 x 92.5 7 x 92.5 7 x 92.5
Bench	7 x 52.5 7 x 52.5 6 x 57.5
Chin ups	7 x 77.5 7 x 77.5 6 x 82.5
Dips	7 x 92.5 7 x 92.5 7 x 92.5 7 x 52.5 7 x 52.5 6 x 57.5 7 x 77.5 7 x 77.5 6 x 82.5 4 x 12 @ bodyweight + 10kg

Exercise	Sets / reps			
Squats	8 x 62.5	7 x 65	6 x 70	
Chins (light)	7 x 77.5	7 x 77.5	6 x 82.5	
Military press	7 x 37.5	7 x 37.5	7 x 37.5	

Week 6

Exercise	Sets / re	ps				
Squats	7 x 72.5	6 x 77.5	5 x 82.5	4 x 87.5	4 x 87.5	4 x 87.5
Chins (light)	6 x 82.5	6 x 82.5	5 x 87.5	4 x 92.5	4 x 92.5	4 x 92.5
Military press	6 x 40	5 x 42.5	5 x 42.5	5 x 42.5	5 x 42.5	4 x 45

Wednesday

Exercise	Sets / re	ps				
Deadlifts	6 x 97.5	5 x 105	5 x 105	5 x 105	5 x 105	4 x 110
Bench	6 x 57.5	5 x 60	5 x 60	5 x 60	5 x 60	4 x 65
Chin ups	6 x 82.5	6 x 82.5	5 x 87.5	5 x 87.5	4 x 92.5	4 x 92.5
Dips	4 x 12 @	6 x 82.5 6 x 82.5 5 x 87.5 5 x 87.5 4 x 92.5 4 x 92.5 4 x 12 @ bodyweight + 10kg				

Exercise	Sets / re	ps				
Squats	6 x 70	5 x 72.5	5 x 72.5	5 x 72.5	5 x 72.5	4 x 77.5
Chins (light)	6 x 82.5	6 x 82.5	5 x 87.5	5 x 87.5	4 x 92.5	4 x 92.5
Military press	6 x 40	6 x 40	5 x 42.5	5 x 42.5	4 x 45	4 x 45

Week 7

Exercise	Sets / reps				
Squats	8 x 67.5	7 x 72.5	6 x 75	5 x 80	
Chins (light)					
Military press	8 x 35	7 x 37.5	6 x 40	5 x 42.5	

Wednesday

Exercise				
Deadlifts	8 x 85	7 x 90	6 x 97.5	6 x 97.5
Bench	8 x 50	7 x 52.5	6 x 55	5 x 60
Chin ups	8 x 72.5	7 x 75	6 x 80	5 x 85
Deadlifts Bench Chin ups Dips	4 x 12 @	bodyweig	ght + 10kg	g

Exercise	Sets / reps				
Squats	7 x 65	7 x 65	6 x 67.5	6 x 67.5	
Chins (light)					
Military press	8 x 35	7 x 37.5	6 x 40	6 x 40	

Week 8

Exercise	Sets / re	ps			
			5 x 85		
Chins (light)	6 x 82.5	5 x 87.5	5 x 87.5	5 x 87.5	4 x 92.5
Military press					

Wednesday

Exercise	Sets / reps							
Deadlifts	6 x 100	6 x 100	5 x 105	4 x 112.5	4 x 112.5			
Bench	6 x 57.5	5 x 62.5	5 x 62.5	5 x 62.5	4 x 65			
Chin ups	6 x 82.5	5 x 87.5	5 x 87.5	5 x 87.5	5 x 87.5			
Dips	4 x 12 @ bodyweight + 10kg							

Exercise	Sets / reps						
Squats	6 x 70	6 x 70	5 x 75	4 x 80	4 x 80		
Chins (light)	6 x 82.5	5 x 87.5	5 x 87.5	5 x 87.5	4 x 92.5		
Military press	6 x 42.5	5 x 45	5 x 45	5 x 45	4×47.5		