${\bf Program:~3 Day Split With Periodization}$

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	22
intensity	80
units	kg

Exercise information

	Exercise	Start	\mathbf{End}	Reps min	Reps max	Weekly increas
	Day A - Chest/tri					
_	Bench	100 kg	112.0 kg	3	8	1.5%
	Dips	105 kg	$117.6~\mathrm{kg}$	4	8	1.5%
	Incline bench	80 kg	89.6 kg	3	8	1.5%
	French press	4x10				
	Day B - Back/bi					
_	Light squats	100 kg	112.0 kg	4	8	1.5%
	Deadlifts	140 kg	$156.8~\mathrm{kg}$	2	5	1.5%
	Seated rows	90 kg	100.8 kg	5	8	1.5%
	Chin ups	4x8				
	Curls	5x8				
	Day C - Legs					
-	Heavy Squats	120 kg	134.4 kg	3	8	1.5%
	Bench	105 kg	117.6 kg	3	8	1.5%
	Stiffleg DLs	100 kg	112.0 kg	3	8	1.5%
	Chin ups	3x10				
	Claf raises	4x10				

Program

Week 1

Day A - Chest/tri

Exercise	Sets / reps				
Bench	6 x 80kg	$6 \times 80 \text{kg}$	5 x 80kg	4 x 85kg	
Dips	6 x 80kg 6 x 85kg	$6 \times 85 kg$	$5 \times 85 kg$	$4 \times 90 \text{kg}$	
Incline bench	6 x 62.5kg	$6 \times 62.5 kg$	$5 \times 65 \text{kg}$	$4 \times 70 \text{kg}$	
French press	3x12				

Day B - Back/bi

Exercise	Sets / reps				
Light squats	6 x 80kg	6 x 80kg	5 x 80kg	4 x 85kg	
Deadlifts	$4 \times 120 \text{kg}$	$4 \times 120 \text{kg}$	$4 \times 120 \text{kg}$	$4 \times 120 \mathrm{kg}$	
Seated rows	6 x 70kg	$5 \times 75 kg$	$5 \times 75 kg$		
Chin ups	4x8				
Curls	5x8				

Day C - Legs

Exercise	Sets / reps			
Heavy Squats	6 x 95kg	6 x 95kg	5 x 100kg	4 x 105kg
Bench	6 x 85kg	$6 \times 85 kg$	$5 \times 85 kg$	$4 \times 90 \text{kg}$
Stiffleg DLs	6 x 80kg	$6 \times 80 \text{kg}$	$5 \times 80 \text{kg}$	$4 \times 85 kg$
Chin ups	3x10			
Claf raises	4x10			

Week 2

Day A - Chest/tri

Exercise	Sets / reps				
Bench Dips Incline bench	8 x 75kg	6 x 85kg	5 x 85kg	5 x 85kg	
Dips	8 x 80kg	$6 \times 85 kg$	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$	
Incline bench	8 x 60kg	$6 \times 65 kg$	$5 \times 70 \text{kg}$	$5 \times 70 \text{kg}$	
French press					

Day B - Back/bi

Exercise	Sets / rej	os			
Light squats					
Deadlifts	$5 \times 120 \text{kg}$	$5 \times 120 \text{kg}$	$5 \times 120 \text{kg}$	$4 \times 125 kg$	
Seated rows	$7 \times 70 \text{kg}$	$6 \times 75 kg$	$6 \times 75 kg$	$6 \times 75 kg$	$6 \times 75 kg$
Chin ups	4x8				
Curls	5x8				

Day C - Legs

Exercise	Sets / re	eps		
Heavy Squats	8 x 90kg	6 x 100kg	$5 \times 105 \text{kg}$	$5 \times 105 \text{kg}$
Bench	8 x 80kg	$6 \times 85 kg$	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$
Stiffleg DLs	8 x 75kg	$6 \times 85 kg$	$5 \times 85 \text{kg}$	$5 \times 85 \text{kg}$
Chin ups	3x10			
Claf raises	4x10			

Week 3

Day A - Chest/tri

Exercise	Sets / reps				
Bench	7 x 80kg	6 x 85kg	5 x 90kg	$3 \times 100 \text{kg}$	
Dips	6 x 90kg	$6 \times 90 \text{kg}$	$6 \times 90 \text{kg}$	$5 \times 95 kg$	$5 \times 95 \text{kg}$
Incline bench	$7 \times 65 \text{kg}$	$6 \times 70 \text{kg}$	$5 \times 72.5 kg$	$3 \times 77.5 kg$	
French press	3x12				

Day B - Back/bi

Exercise	Sets / rej	\mathbf{ps}			
Light squats	6 x 85kg	6 x 85kg	6 x 85kg	5 x 90kg	5 x 90kg
Deadlifts	$5 \times 125 \text{kg}$	$5 \times 125 kg$	$3 \times 135 kg$	$3 \times 135 kg$	
Seated rows	6 x 80kg	$6 \times 80 \text{kg}$	$6 \times 80 \text{kg}$	$5 \times 80 \text{kg}$	$5 \times 80 \text{kg}$
Chin ups	4x8				
Curls	3x12				

Day C - Legs

Exercise	Sets / reps				
Heavy Squats	7 x 100kg	6 x 105kg	$5 \times 110 \text{kg}$	3 x 120kg	
Bench	$7 \times 85 \text{kg}$	$6 \times 90 \text{kg}$	$5 \times 95 \text{kg}$	$3 \times 105 kg$	
Stiffleg DLs	$7 \times 80 \text{kg}$	$6 \times 85 kg$	$5 \times 90 \text{kg}$	$3 \times 100 \text{kg}$	
Chin ups	3x10				
Claf raises	5x8				

Week 4

Day A - Chest/tri

Exercise	Sets / reps				
Bench	6 x 85kg 6 x 90kg	$5 \times 85 \text{kg}$	$5 \times 85 \text{kg}$	4 x 90kg	
Dips	6 x 90kg	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$	$4 \times 95 kg$	
Incline bench	$6 \times 67.5 \text{kg}$	$5 \times 70 \text{kg}$	$5 \times 70 \text{kg}$	$4 \times 72.5 \mathrm{kg}$	
French press					

Day B - Back/bi

Exercise	Sets / rep	\mathbf{ps}		
Light squats	$6 \times 85 \text{kg}$	$5 \times 85 \text{kg}$	$5 \times 85 \text{kg}$	4 x 90kg
Deadlifts	$4 \times 130 \text{kg}$	$4 \times 130 \mathrm{kg}$	$3 \times 135 kg$	
Seated rows	$6 \times 75 kg$	$5 \times 80 \text{kg}$	$5 \times 80 \text{kg}$	$5 \times 80 \text{kg}$
Chin ups	4x8			
Curls	5x8			

Day C - Legs

Exercise	Sets / reps			
Heavy Squats	6 x 100kg	$5 \times 105 \text{kg}$	$5 \times 105 \text{kg}$	4 x 110kg
Bench	6 x 90kg	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$	$4 \times 95 kg$
Stiffleg DLs	6 x 85kg	$5 \times 85 kg$	$5 \times 85 kg$	$4 \times 90 \text{kg}$
Chin ups	3x10			
Claf raises	4x10			

Week 5

Day A - Chest/tri

Exercise	Sets / reps			
Bench	$7 \times 85 \text{kg}$	6 x 85kg	6 x 85kg	4 x 95kg
Dips	$7 \times 85 \text{kg}$	$6 \times 90 \text{kg}$	$6 \times 90 \text{kg}$	$4 \times 100 \mathrm{kg}$
Incline bench	$7 \times 67.5 \text{kg}$	$6 \times 70 \text{kg}$	$6 \times 70 \text{kg}$	$4 \times 75 kg$
French press	3x12			

Day B - Back/bi

Exercise	Sets / rep	os		
Light squats	$7 \times 85 \text{kg}$	6 x 85kg	6 x 85kg	4 x 95kg
Light squats Deadlifts	$5 \times 125 \text{kg}$	$5 \times 125 kg$	$3 \times 140 \text{kg}$	
Seated rows	6 x 80kg	$6 \times 80 \text{kg}$	$6 \times 80 \text{kg}$	$6 \times 80 \text{kg}$
Chin ups	4x8			
Curls	4x10			

Day C - Legs

Exercise	Sets / rej	$\mathbf{p}\mathbf{s}$		
Heavy Squats	7 x 100kg	$6 \times 105 kg$	6 x 105kg	4 x 115kg
Bench	$7 \times 85 \text{kg}$	$6 \times 90 \text{kg}$	$6 \times 90 \text{kg}$	$4 \times 100 \mathrm{kg}$
Stiffleg DLs	7 x 85kg	$6 \times 85 kg$	$6 \times 85 kg$	$4 \times 95 kg$
Chin ups	3x10			
Claf raises	3x12			

Week 6

Day A - Chest/tri

Exercise	Sets / reps				
Bench	8 x 85kg	6 x 90kg	5 x 95kg	5 x 95kg	
Dips	8 x 85kg	$6 \times 95 kg$	$5 \times 100 \text{kg}$	$5 \times 100 \text{kg}$	
Incline bench	8 x 65kg	$6 \times 72.5 kg$	$5 \times 75 kg$	$5 \times 75 \text{kg}$	
French press	4x10				

Day B - Back/bi

Exercise	Sets / rej	os			
Light squats	8 x 85kg	6 x 90kg	5 x 95kg	$5 \times 95 \text{kg}$	
Deadlifts	$5 \times 130 \text{kg}$	$5 \times 130 \text{kg}$	$5 \times 130 \text{kg}$	$4 \times 140 \text{kg}$	
Seated rows	$7 \times 80 \text{kg}$	$6 \times 80 \text{kg}$			
Chin ups	4x8				
Curls	5x8				

Day C - Legs

Exercise	Sets / rej	$\mathbf{p}\mathbf{s}$		
Heavy Squats	8 x 100kg	6 x 110kg	5 x 115kg	5 x 115kg
Bench	$8 \times 85 \text{kg}$	$6 \times 95 kg$	$5 \times 100 \text{kg}$	$5 \times 100 \text{kg}$
Stiffleg DLs	$8 \times 85 \text{kg}$	$6 \times 90 \text{kg}$	$5 \times 95 \text{kg}$	$5 \times 95 \text{kg}$
Chin ups	3x10			
Claf raises	5x8			

Week 7

Day A - Chest/tri

Exercise	Sets / reps				
Bench	6 x 85kg	5 x 90kg	5 x 90kg		
Dips	6 x 90kg	$5 \times 95 \text{kg}$	$5 \times 95 kg$	$4 \times 100 \mathrm{kg}$	
Incline bench	6 x 70kg	$5 \times 72.5 kg$	$5 \times 72.5 kg$	$4 \times 75 kg$	
French press	5x8				

Day B - Back/bi

Exercise	Sets / reps			
Light squats	$6 \times 85 \text{kg}$	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$	4 x 95kg
Deadlifts	$4 \times 135 \text{kg}$	$4 \times 135 kg$	$3 \times 140 \text{kg}$	
Seated rows	6 x 80kg	$5 \times 80 \text{kg}$	$5 \times 80 \text{kg}$	$5 \times 80 \text{kg}$
Chin ups	4x8			
Curls	3x12			

Day C - Legs

Exercise	Sets / reps			
Heavy Squats	6 x 105kg	5 x 110kg	5 x 110kg	4 x 115kg
Bench	6 x 90kg	$5 \times 95 kg$	$5 \times 95 kg$	$4 \times 100 \mathrm{kg}$
Stiffleg DLs	$6 \times 85 \text{kg}$	$5 \times 90 \text{kg}$	$5 \times 90 \text{kg}$	$4 \times 95 kg$
Chin ups	3x10			
Claf raises	5x8			

Week 8

Day A - Chest/tri

Exercise	Sets / reps			
Bench	6 x 90kg		$5 \times 95 \text{kg}$	
		6 x 95kg		
Incline bench	6 x 72.5kg	$6 \times 72.5 kg$	$5 \times 75 kg$	$4 \times 80 \text{kg}$
French press	4x10			

Day B - Back/bi

Exercise	Sets / reps				
Light squats	$6 \times 90 \text{kg}$	6 x 90kg	$5 \times 95 \text{kg}$	$4 \times 100 \text{kg}$	
Deadlifts	$4 \times 140 \text{kg}$	$4 \times 140 \text{kg}$	$4 \times 140 \text{kg}$	$4 \times 140 \mathrm{kg}$	
Seated rows	$6 \times 80 \text{kg}$	$5 \times 85 \text{kg}$	$5 \times 85 \text{kg}$		
Chin ups	4x8				
Curls	4x10				

Day C - Legs

Exercise	Sets / reps					
Heavy Squats	6 x 110kg	6 x 110kg	$5 \times 115 \text{kg}$	4 x 120kg		
Bench	$6 \times 95 \text{kg}$	$6 \times 95 kg$	$5 \times 100 \text{kg}$	$4 \times 105 kg$		
Stiffleg DLs	6 x 90kg	$6 \times 90 \text{kg}$	$5 \times 95 kg$	$4 \times 100 \mathrm{kg}$		
Chin ups	3x10					
Claf raises	5x8					