

/programa6/PSP2.1

Size Estimating Template ([*instructions...*](#))

Project Owner	Miguel Romero Meza
Size Measure	LOC

BASE PARTS		Estimated				Actual			
		BASE	DELETED	MODIFIED	ADDED	BASE	DELETED	MODIFIED	ADDED
		0	0	0	0	0	0	0	0
add more rows for base parts...	Total:	0	0	0	0	0	0	0	0

PARTS ADDITIONS	Estimated					Actual		
	TYPE	ITEMS	REL. SIZE	SIZE	NR	SIZE	ITEMS	NR
calculaX	Calculation ▾	9	Medium ▾	50	<input type="checkbox"/>	31	9	<input type="checkbox"/>
calculaP	Calculation ▾	7	Small ▾	35.9	<input type="checkbox"/>	17	5	<input type="checkbox"/>
calculaTDist	Calculation ▾	1	Very Small ▾	5	<input type="checkbox"/>	5	1	<input type="checkbox"/>
calculaGammaFraccion	Calculation ▾	1	Small ▾	10	<input type="checkbox"/>	10	1	<input type="checkbox"/>
calculaGammaEntera	Calculation ▾	1	Small ▾	10	<input type="checkbox"/>	9	1	<input type="checkbox"/>
calculaE	Calculation ▾	8	Small ▾	41	<input type="checkbox"/>	38	7	<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
	▾		▾		<input type="checkbox"/>			<input type="checkbox"/>
Total:				152		110		
add more rows for parts additions...								

REUSED PARTS		Estimated SIZE	Actual SIZE
		0	0
add more rows for reused parts...		0	0
Total:			

TOTAL SIZE	Actual SIZE
	Actual Size of Finished Product: 127

Instructions: During the planning phase, complete the "Estimated" columns in the form above, then use the [PROBE Wizard](#) to fill out the fields below.

		SIZE	TIME
Added Size (A):	$A = BA + PA$	152	
Estimated Proxy Size (E):	$E = BA + PA + M$	152	
PROBE estimating basis used: (A, B, C, or D)		A	C1
Correlation: (r^2)		0.97	N/A
Regression Parameters:	B_0 (size and time)	14.7	0
Regression Parameters:	B_1 (size and time)	0.75	1.34
Projected Added and Modified Size (P):	$P = B_{0size} + B_{1size} * E$	128	
Estimated Total Size (T):	$T = P + B - D - M + R$	128	
Estimated Total New Reusable (NR):	(sum of NR items)	0	
Estimated Total Development Time:	$Time = B_{0time} + B_{1time} * E$		3:23
Prediction Range:	Range	33.3	N/A
Upper Prediction Interval:	$UPI = P + Range$	161	N/A
Lower Prediction Interval:	$LPI = P - Range$	95.0	N/A
Prediction Interval Percent:		70%	N/A

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