ProGen/max input format: RCPSP/max

n	ρ	0	0			
0	1	s_0	j_1^0	 $j_{s_0}^0$	$[\delta_{0,j_1^0}]$	 $[\delta_{0,j^0_{s_0}}]$
1	1	s_1	j_1^1	 $j^1_{s_1}$	$[\delta_{1,j_1^1}]$	 $[\delta_{1,j^1_{s_1}}]$
n	1	s_n	$j_1^{m n}$	 $j_{s_n}^n$	$[\delta_{n,j_1^n}]$	 $[\delta_{n,j^n_{s_n}}]$
n+1	1	0				
0	1	0	0	 0		
1	1	p_1	$r_{1,1}$	 $r_{1, ho}$		
n	1	p_n	$r_{n,1}$	 $r_{n, ho}$		
n+1	1	0	0	 0		
R_1		$R_{ ho}$				

Symbols

Symbol	Denotes
\overline{n}	Number of real activities
ho	Number of renewable resources
s_i	Number of direct successors of node i in project network
$egin{array}{c} s_i \ j_s^i \end{array}$	s-th successor of node i in project network
δ_{i,j_s^i}	Weight of arc (i, j_s^i)
p_i	Duration of activity i
r_{ik}	Number of units of resource k used for executing activity i
R_k	Capacity of resource k