



[Scheduling Theory Algorithms And Systems Solution Manual.zip](#)

ALGORITHM 3: RT-TCPN

Input: \mathcal{T} , the ordered set SD . The quantum Q . The fluid schedule ${}_jFSC_{\tau_i}$.

Output: The discrete schedule

$$W^{alloc} = [{}_1W_1^{alloc}, \dots, {}_jW_i^{alloc}, \dots, {}_mW_n^{alloc}]$$

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1 Initialize  $i = 1, sd = sd_i, \zeta = 0, M_{i,j}^{exec}(\zeta) = 0 \forall \tau_i \in \mathcal{T}$ 
   and  $\forall CPU_j \in \mathcal{P}$ ;
2 for  $\zeta \leq H$  do
3   All tasks are preempted from the processors;
4    $RE_{i,j}(\zeta) = {}_jFSC_{\tau_i}(sd) - M_{i,j}^{exec}(\zeta)$ ; /* Compute
   remaining jobs */
5    $ET_j(\zeta) = \{\tau_i | RE_{i,j}(\zeta) > 0 \forall CPU_j \in \mathcal{P}\}$ ;
   /* Compute the set of tasks to be executed */
6    $PR_{i,j}(\zeta) = m_{i,j}^{exec}(\zeta) - M_{i,j}^{exec}(\zeta)$ ; /* Compute the
   priority for every task  $\tau_i$  in  $ET_j(\zeta)$  */
7   for  $j = 1$  to  $m$  do
8      ${}_j\omega_a, 0, 1 \leq j \leq m, 1 \leq i \leq a$ ;
9     Select the task  $\tau_a$  for  $CPU_j$  with the highest
     priority value in  $ET_j(\zeta)$ ;
10     ${}_jW_a^{alloc} = 1$ ;
11    Remove the task  $\tau_a$  from  $ET_k(\zeta)$  for all
      $1 \leq k \leq m$  and  $k \neq j$ ;
12     $M_{a,j}^{exec}(\zeta + Q) = M_{a,j}^{exec}(\zeta) + Q \times {}_j\omega_a$  Remove
      $\tau_a$  from  $ET_j$ ;
13  end
14  ; /* Solve Eqs. (6) to compute  $m^{exec}$  */
15   $\zeta = \zeta + Q$ ; /* Update time */
16  if  $\zeta == sd$  then
17     $i = i + 1, sd = sd_i$ 
18  end
19 end
```



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