

query C  
task C3 requires:  
DiMu-3-jetpt  
DiMu-3-jetphi  
DiMu-3-mupt

query C  
task C2 requires:  
DiMu-2-jetpt  
DiMu-2-jetphi  
DiMu-2-mupt

query C  
task C1 requires:  
DiMu-1-jetpt  
DiMu-1-jetphi  
DiMu-1-mupt

query B  
task B1 requires:  
Exo-1-mupt  
Exo-1-mueta  
Exo-1-muphi  
Exo-1-MET

query A  
task A3 requires:  
DiMu-3-mupt  
DiMu-3-mueta

query A  
task A2 requires:  
DiMu-2-mupt  
DiMu-2-mueta

query A  
task A1 requires:  
DiMu-1-mupt  
DiMu-1-mueta

## Worker 3

1. Has nothing in cache.

## Worker 2

1. Has nothing in cache.

## Worker 1

1. Has nothing in cache.