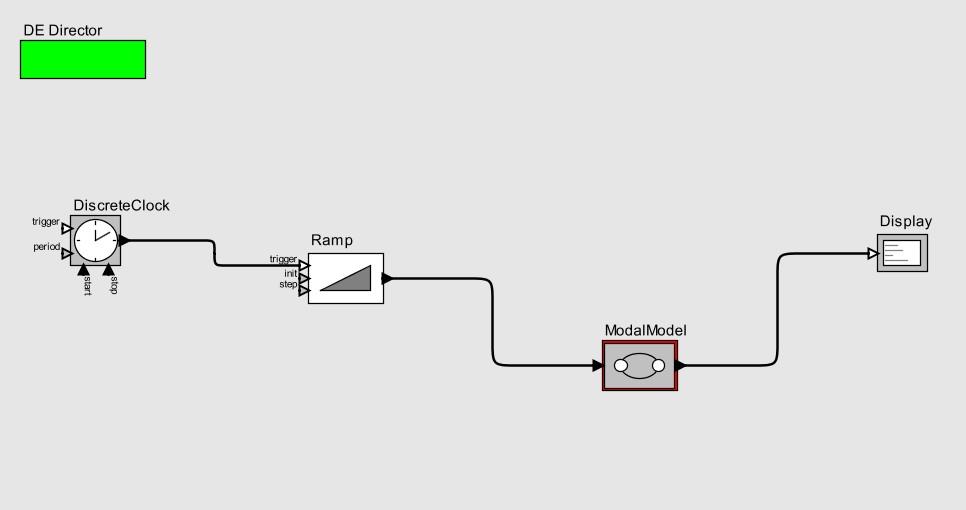
**Aim:**

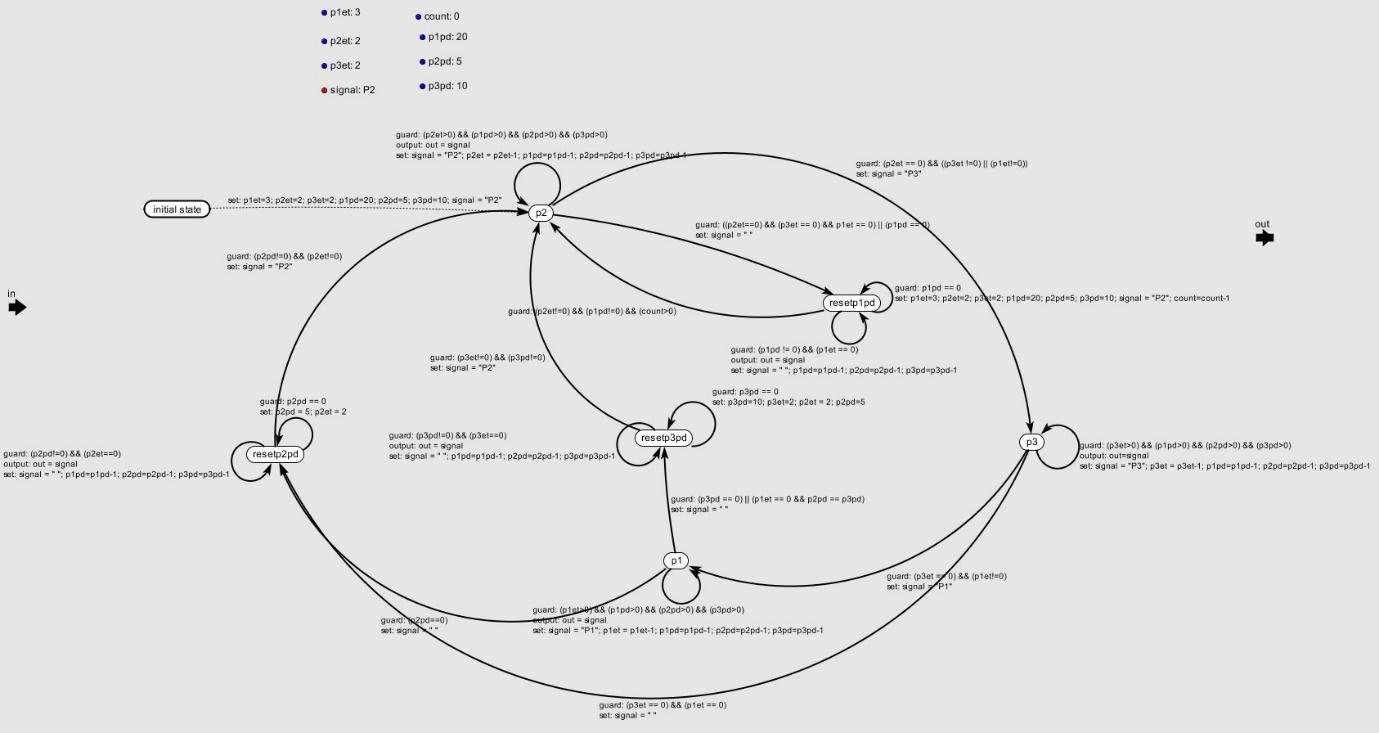
To design a Ptolemy model for RMA Scheduling

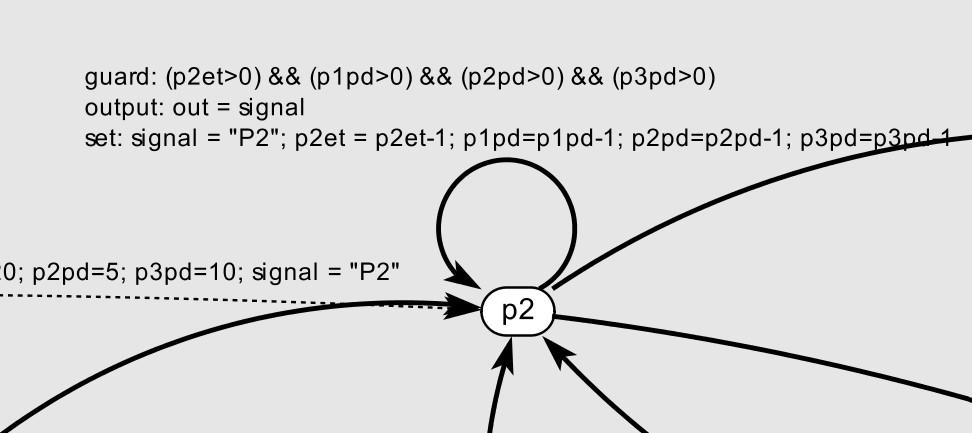
**Procedure:**

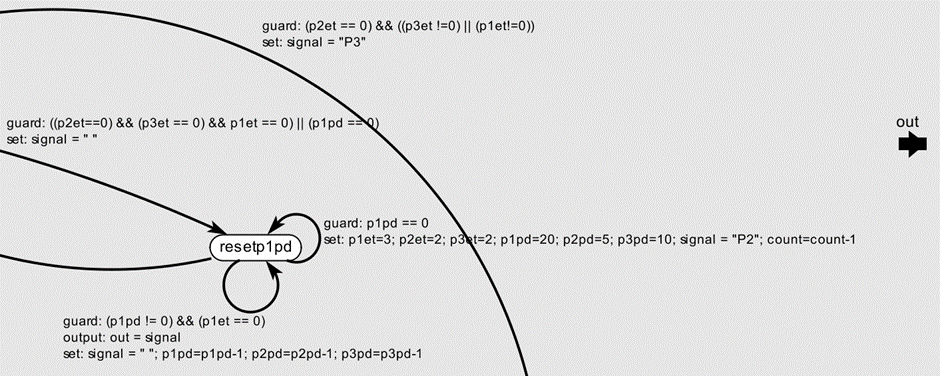
1. Drag and drop the below given actors
2. Create the parameters as shown for task execution times and period times inside the FSM model.
3. Create the FSM model inside the ModalModel as shown.
4. The output is displayed for the given set of tasks

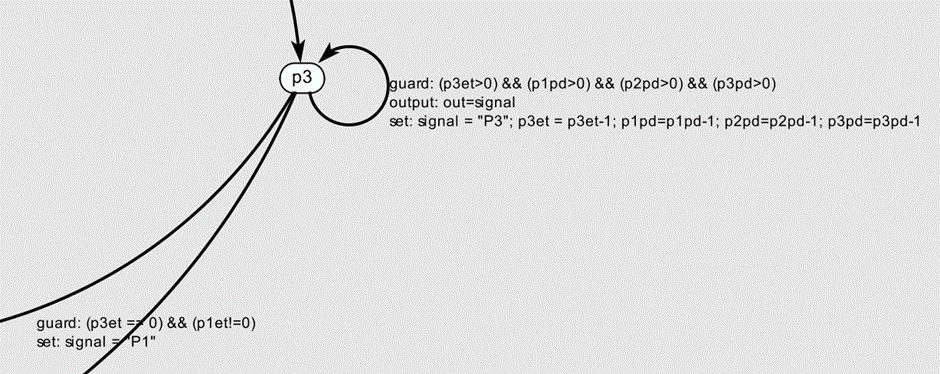
**Design:**

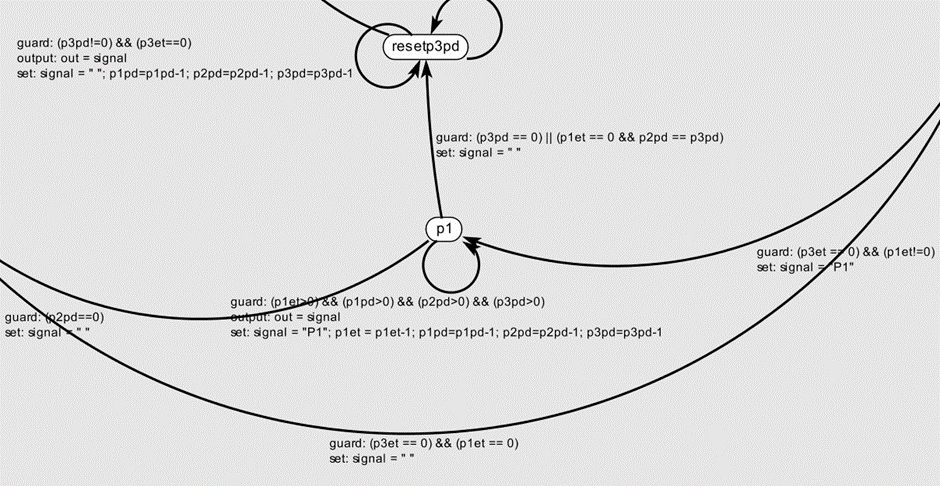


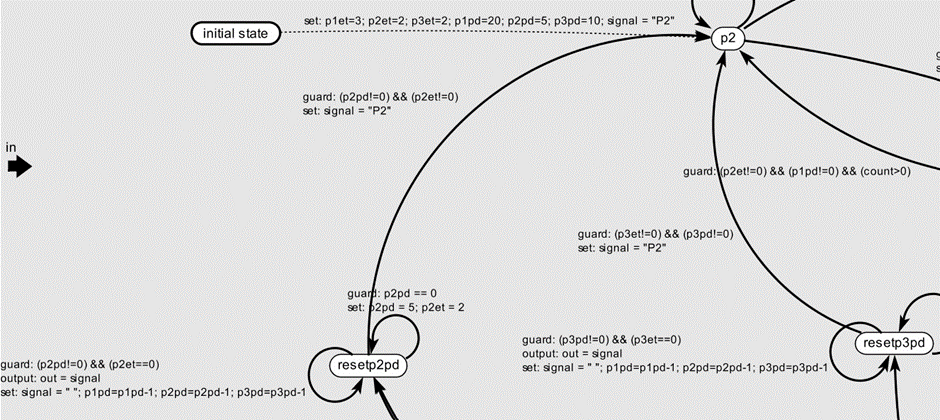


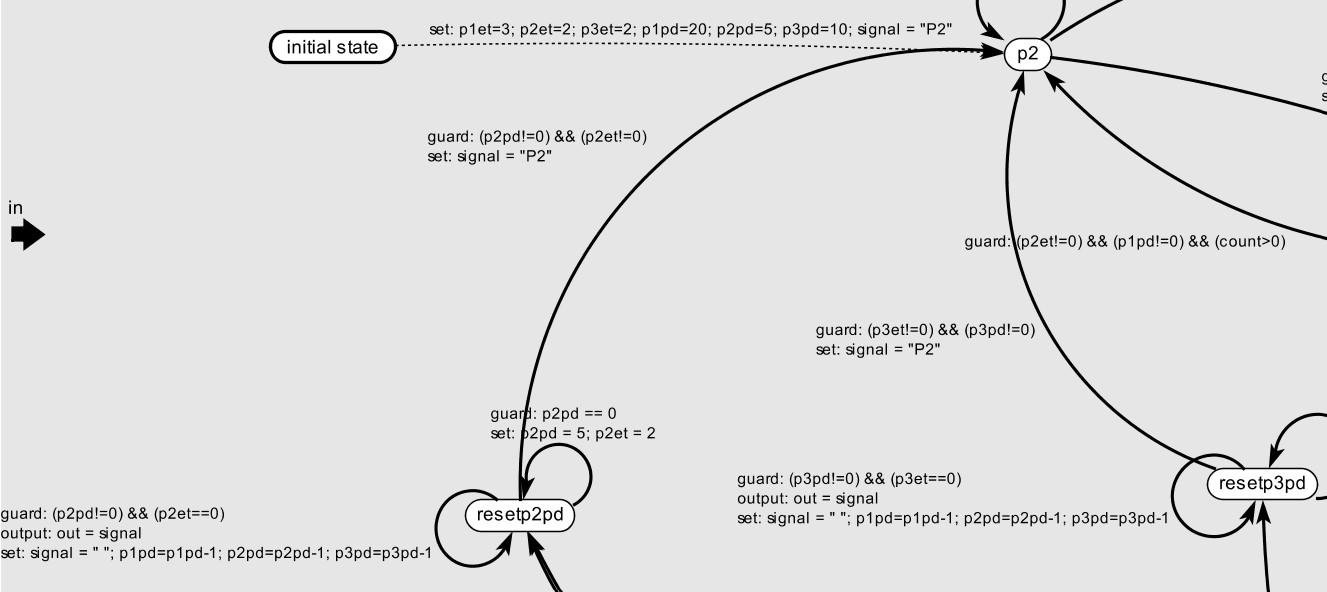


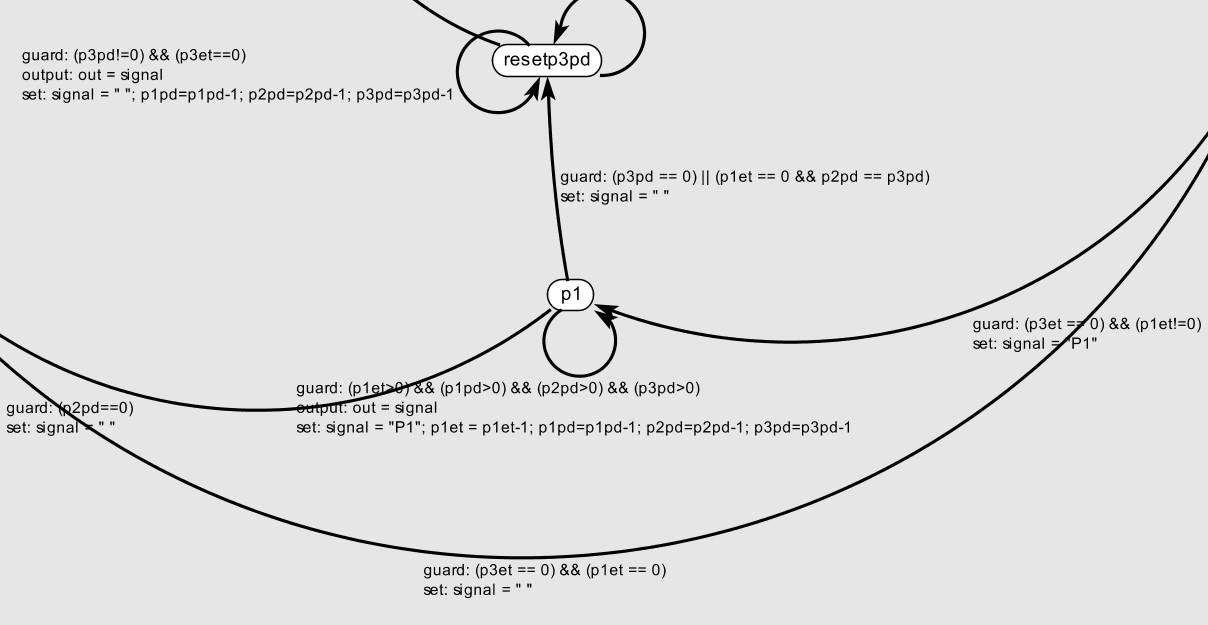












**Output:**

