Modifying the Employee Class

|  |
| --- |
| Employee |
| * managerFlag : Boolean * partTimeFlag : Boolean * name : String * dateHired : Date * id : int |
| + getName() : String  + getID() : String  + getDateHired() : Date  + isManager() : Boolean  + isPartTime() : Boolean |

The employee can be part time, so the usage is essentially the same as the manager flag and methods. Depending on client requirements, a status change date may be optionally added to indicate when the employee changed to part time or full time, but that wasn’t specified.

Manager and part time employees could be subclasses, but it would be overkill given the stated requirements.