Starting with 0 as the highest priority employee and then incrementing, this differentiates seniority within the same plevel.

---

trusted

private boolean trusted

Similar to a permission promotion (which canot be given by self), trusted is a permission that allows any employee to perform actions that affect the next highest level without requiring authorization from a superior. However, a notification will be sent notifying the supervisor (n/a if highest plevel) explaining actions. This only applies to permissions that are currently enabled. Ex: If an employee cannot book days off, a trusted employee canot book days off either.

Class *Schedule*

package: **ProblemDomain**

```
public class Schedule
```

A collection of shifts of multiple employees, grouped together by the workgroup or supervisor that those employees share.

Field Summary

private Date	**activeDate** The date and time at which the schedule is set to become active, and all affected employees will be expected to follow the shifts it contains.
private Supervisor	**creator** The supervisor who created the schedule.
private String	**description** A description of the schedule, if one is desired.
private int	**duration** The duration in days that the schedule will be active for.
private Shift	**lnkShift** A schedule is composed of one or more shifts.
private Shift	**shifts** Holds references to all shifts that are active for this schedule.

Method Summary

public void	**addShift**() This method is used to actually assign a shift to a schedule for a specific employee.
public Shift	**getAllShifts**() Gets a collection including all shifts that the schedule contains.
public Schedule	**newSched**() The createNewSchedule() method is used to create a blank schedule and by default will include any time booked off by any of the employees he is scheduling.
public Schedule	**newSched**(int p0)
public void	**removeAllShifts**(Shift p0) Removes all shifts from the schedule
public void	**removeShift**() Removes a specified shift from the schedule.
public void	**replaceShift**(Schedule p0, String p1, Shift p2) Takes a day's worth of shifts and replaces it with another day's worth of shifts.
public void	**setAvailability**(Schedule p0)

Field Detail

activeDate

private Date activeDate