

<b>Method Summary</b>	
public void	<b>addShift()</b> This method is used to actually assign a shift to a schedule for a specific employee.
public Object	<b>createNewSchedule()</b> 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	<b>fetchAvailabilityTemplate()</b> The getAvailabilityTemplate is a method that returns a blank schedule: Not blank as in a fresh, untampered date schedule, but it returns a schedule that includes the names of the days of the week and nothing else.
public Schedule	<b>fetchDefaultSchedule()</b> Gets the default schedule for this supervisor, showing all employees that the supervisor is in charge of.
public Schedule	<b>fetchWorkgroupSched()</b> Gets the schedule for a specific workgroup, showing the schedules of only the employees within it rather than all employees that the supervisor has access to.
public void	<b>implementSchedule()</b> Implementing the schedule can also be triggered by the same action event as the saveSchedule() method, however this method will be called if the option to implement the schedule is selected.
public Boolean	<b>saveSchedule()</b> This method is used in an action event when the save button is pressed.

## Field Detail

### employeeId

private int[] employeeId

Holds references to the IDs of all employees that this schedule applies to.

### employeeShifts

private Shift[] employeeShifts

Holds references to all shifts that are active for this schedule.

### InkShift

private Shift InkShift

A schedule is composed of one or more shifts.

## Method Detail

### addShift

public void addShift()

This method is used to actually assign a shift to a schedule for a specific employee. This method can be used for as many shifts as the supervisor wants to have to as many employees as he/she wants. Error checking will take place every time a supervisor tries to create a schedule that goes outside normal bounds of employment.

### createNewSchedule

public Object createNewSchedule()

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. This can be turned off if the supervisor does not want to include the dates that the employees are on vacation/sick/absent.