

Class Detail

Class *EmployeeBroker*

package: **Persistence**

```
public class EmployeeBroker
```

Provides functionality for accessing employee data from the database.

Method Summary

public void	closeBroker() Writes or discards any pending or temporary data, refuses any method calls to access the object's methods.
public Employee[]	getAvailable() Gets a collection of all employees that work under a given supervisor, limited only to those who are currently available to be assigned to new shifts.
public Employee	getEmp() Gets an employee object from the database.
public int	getEmpPermissionLevel()
public void	getEmps(int[] p0) Get an array of employees using their id numbers in an array as parameters.
public Employee[]	getEmps(Supervisor supervisor) Gets a collection of all employees that are currently working under a given supervisor.
public void	getEmpSupervisor(int p0) Get the supervisor of the employee with id as the parameter.
public boolean	permissionCompareTo(Employee p0, String p1) Compares the current employee's permissions with another employee's permissions, returning the number of levels that user is above (+) or below (-), 0 if the same.

Method Detail

closeBroker

```
public void closeBroker()
```

Writes or discards any pending or temporary data, refuses any method calls to access the object's methods.

getAvailable

```
public Employee[] getAvailable()
```

Gets a collection of all employees that work under a given supervisor, limited only to those who are currently available to be assigned to new shifts.

getEmp

```
public Employee getEmp()
```

Gets an employee object from the database.

getEmpPermissionLevel

```
public int getEmpPermissionLevel()
```