```
File
                         Employee
                                                  Department
                                                                               Reports
                    + files
                                              + employees
                                                                         currentDepartment
description()
                                                                         countHandledFiles()
fileID()
handled()
                      int nrHandled = 0, nrUnhandled = 0;
                      for (int i=0; i < department.employees.length; i++) {</pre>
                        for (int j=0; j < department.employees[i].files.length; j++) {</pre>
                           if (department.employees[i].files[j].handled()) {
                             nrHandled++;}
                           else {
                             nrUnhandled++;}}}
     File
                         Employee
                                                  Department
                                                                              Reports
                     files
                                               employees
                                                                         currentDepartment
description()
                    countHandledFiles()
                                              countHandledFiles()
                                                                        countHandledFiles()
fileID()
handled()
                                                         department.countHandledFiles(
                                                            nrHandled, nrUnhandled);
                 for (int i=0; i < this.employees.length; i++) {</pre>
                   this.employees[i].countHandledFiles(nrHandled, nrUnhandled);
for (int j=0; j < this.files.length; j++) {</pre>
   if (this.files[j].handled()) {
     nrHandled.increment();}
   else {
     nrUnhandled.increment();}}
```