First upload, few changes made optimized imports, removing redundant if statements, Boolean and semi colons

-Inverted boolean in employee details to make more efficient less !

-Removed some redundant casts

-Simplified

String generatedfileName = fileName.toString(); return fileName.toString();

return generatedfileName;

Employee oldDetails = newDetails; newDetails.getEmployeeID()

-Removed newEmployee = employeeToAdd; employeeToAdd.getEmployeeID()

long currentRecordStart = byteToStart;

long oldByteStart = currentByteStart;

-Made variables and classes private and final where possible

-Deleted duplicated/unused classes classes

-Dealt with empty catch blocks

-Explicit type argument String can be replaced with <>

- removed identical catch branches

-fixed redundant declarations

Removed deuplicate code in Random file by merging closeReadFile and CloseWriteFile to closeFile

Removed redudent classes employee toString and JTextFieldLimit

merged search methods megered searchbyemployeeId and searchbyemployeeSurname to search

Made input errors more efficient with error method providing more efficient error handling

Removed comments