**Code Review Checklist Form for Java**

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| Estudiante | Ian Sarasty Medina | Date | 19/03/2017 |
| Programa | Tarea 4 PSP | Programa # | 4 |
| Instructor |  | Lenguaje | Java |

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| Propouse | To guide you in conducting an effective code review |
| General | * Review the entire program for each checklist category; do not attempt to review for more than one category at a time! * As you complete each review step, check off that item in the box at the right. * Complete the checklist for one program or program unit before reviewing the next. |

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| Complete | The code is following the entire design | C |  |  |  |
| Imports | Ensure that all imports are used and remove the unused imports | C |  |  |  |
| Initialization | Every variable and object are inicializated | C |  |  |  |
| Calls | That every method call have the correct parameter | C |  |  |  |
| Names | * See if every param, class, method and variable in general are named with good practice programming | C |  |  |  |
| Arrays | * Ensure that every list is initiate, store and releases correctly | C |  |  |  |
| Resources release | * That every resource (databases connection) are closed | C |  |  |  |
| Outs formats | * Ensure that every out like text in prompt or log file have the agreement definitions | C |  |  |  |
| Pairs () | * That every parenthesis has its pair |  |  |  |  |
| Logic operations | * That every logic operation are defined without redundancy | C |  |  |  |
| Line by line verification | * Ensure that every line is syntacticly good defined | C |  |  |  |
| Standard | * Ensure that the code follows every standard agreement | C |  |  |  |
| File opened file closed | * That every resource (Files) are closed | C |  |  |  |