

Revisión de Diseño de Alto Nivel de Baja Planes

01/05/17

0.1

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**Control De Versiones**

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| Nombre Del Archivo | Versión | Fecha de modificación | Autor | Comentarios |
| Csoft-HLDR\_Baja\_Planes-010517.docx | 0.1 | 01/05/17 | JAGB | Creación del documento |
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# Revisión diseño de alto nivel

**PSP2 Design Review Checklist**

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| Student | JAGB | Date | 01/05/17 |
| Program | Baja de Alumnos | Program # | N/A |
| Instructor | PEBM | Language | C++ |

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| Purpose | To guide you in conducting an effective design 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 | Verify that the design covers all of the applicable requirements.  - All specified outputs are produced.  - All needed inputs are furnished.  - All required includes are stated. | MB  X | B  x    x | R | M |
| External Limits | Where the design assumes or relies upon external limits, determine if behavior is correct at nominal values, at limits, and beyond limits. |  |  |  |  |
| Logic | - Verify that program sequencing is proper.  Stacks, lists, and so on are in the proper order.  Recursion unwinds properly.  - Verify that all loops are properly initiated, incremented, and terminated.  - Examine each conditional statement and verify all cases. | X        X  X |  |  |  |