**Coding Phase Defects Checklist [[1]](#footnote-1)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Nr.** | **Check Point / Defect Statement** | **Check Mark (√) the Appropriate Column** | |
| **Yes** | **N/A** |
| C01 | Decision logic is erroneous or inadequate. |  | **√** |
| C02 | Branching is erroneous. |  | **√** |
| C03 | There are undefined loop terminations. |  |  |
| C04 | I/O format errors exist. |  |  |
| C05 | Subprogram invocations are violated. |  | **√** |
| C06 | There are errors in preparing or processing input data. |  |  |
| C07 | Output processing errors exist. |  |  |
| C08 | Error message processing errors exist. |  | **√** |
| C09 | There is confusion in the use of parameters. |  |  |
| C10 | There are errors in loop counters. |  |  |
| C11 | Errors are made in writing out variable names. |  | **√** |
| C12 | Variable type and dimensions are incorrectly declared. |  |  |

1. sursa: <http://www.softwaretestinggenius.com/program-coding-phase-defects-checklist> [↑](#footnote-ref-1)