**TSPi Inspection Report: Form INS**

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| Name | | Course Management &Grocery Extension | | | | | | | | | | | | Date | | | | | | | 04/17/2024 | | | |
| Team | | K | | | | | | | | | | | | Instructor | | | | | | | Dr. W Honig | | | |
| Part/Level | |  | | | | | | | | | | | | Cycle | | | | | | | 002 | | | |
| Moderator | |  | | | | | | | | | | |  | Owner | | | | | | |  | | | |
|  | | | |  | | | | | | | | | | | | | | | | | | | | |
| Engineer Data | | | |  | | | | | | | | | | | | | | | | | | | | |
| Name | | | | | | | Defects[[1]](#footnote-1) | | | | | Preparation Data | | | | | | | | | | | Est. | |
|  | | | | | | | Major | | Minor | | | Size | | | | | Time | | | Rate | | | Yield | |
| Kyle Mattey (A) | | | | | | | 2 | | 4 | | | 433 | | | | | 15 hrs | | |  | | |  | |
| Mariano Melo Garcia (B) | | | | | | | 3 | | 1 | | | 14 | | | | | 30 | | |  | | |  | |
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| Totals: | | | | | | |  | |  | | |  | | | | |  | | |  | | |  | |
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| Defect Data | | | |  | | | | | | | | | | | | | | | | | | | | |
| No. | Defect Description | | | | | Defects | | | Engineers (finding major defects) | | | | | | | | | | | | | | | |
|  |  | | | | | Maj | | Min |  | |  | | | | |  | | |  | | A | | | B |
| 1 | LocusGui- Need pseudocode to help guide in files with lots of lines because of forgetfulness. Need to get better with associations | | | | | 8 | | 4 |  | |  | | | | |  | | |  | | 8 | | | 4 |
| 2 | GroceryStore- Field name corrections through out | | | | | 3 | | 2 |  | |  | | | | |  | | |  | | 0 | | | 0 |
| 3 | LocusGui- field items may be final popping up | | | | | 2 | | 3 |  | |  | | | | |  | | |  | | 2 | | | 3 |
| 4 | GroceryList- Unused methods | | | | | 1 | | 2 |  | |  | | | | |  | | |  | | 1 | | | 1 |
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| Totals | | | | | |  | |  |  | |  | | | | |  | | |  | |  | | |  |
| Unique Defects | | | | | |  | | |  | |  | | | | |  | | |  | |  | | |  |
|  | |  | | | | | | | | | | | | | | | | | | | | | | |
| Inspection Summary | | |  | | Product Size: | | | | |  | | | | | Size Measure: | | | | | | |  | | |
| Total defects for A: | | |  | | Total defects for B: | | | | | | | | | |  | | | C (# common): | | | | | |  |
| Total Defects (AB/C): | | |  | | Number Found (A+B-C): | | | | | | | | | |  | | | Number Left: | | | | | |  |
| Meeting Time: | | |  | | Total Inspection Hours: | | | | | | | | | |  | | | Overall Rate: | | | | | |  |

1. 1 Major defects either change the program source code or would ultimately cause a source code change if not fixed in time; all other defects are considered minor. [↑](#footnote-ref-1)