

|                   |                 |
|-------------------|-----------------|
| Defect Types      |                 |
| 10 Documentation  | 60 Checking     |
| 20 Syntax         | 70 Data         |
| 30 Build, Package | 80 Function     |
| 40 Assignment     | 90 System       |
| 50 Interface      | 100 Environment |

## TSPi Defect Recording Log – Form LOGD

|            |                            |            |                   |         |          |            |
|------------|----------------------------|------------|-------------------|---------|----------|------------|
| Name       | ปรีชญา ชูศรีทอง            | Date       | 30 ก.ค. 2564      |         |          |            |
| Team       | 4                          | Instructor | อ.อภิสิทธิ์ แสงใส |         |          |            |
| Part/Level | Function (ลบข้อมูลเอเยนต์) | Cycle      | 1/5               |         |          |            |
| Date       | Number                     | Type       | Inject            | Remove  | Fix Time | Fix Defect |
| 30 ก.ค. 64 | 1                          | 40         | Code              | Compile | 1        | -          |

Description: เขียนฟังก์ชัน get\_id ลืมเปลี่ยนตัวแปลจาก cus\_id เป็น ang\_id

|            |        |      |        |         |          |            |
|------------|--------|------|--------|---------|----------|------------|
| Date       | Number | Type | Inject | Remove  | Fix Time | Fix Defect |
| 30 ก.ค. 64 | 2      | 50   | Code   | Compile | 2        | -          |

Description: ลบแล้วข้อมูลบนหน้าจอไม่หาย

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

|      |        |      |        |        |          |            |
|------|--------|------|--------|--------|----------|------------|
| Date | Number | Type | Inject | Remove | Fix Time | Fix Defect |
|      |        |      |        |        |          |            |

Description:

## TSPi Defect Recording Log Instructions – Form LOGD

|                    |   |
|--------------------|---|
| <b>Purpose</b>     | <ul style="list-style-type: none"> <li>- Use this form to hold data on the defects you find and correct.</li> </ul>   |
| <b>General</b>     | <ul style="list-style-type: none"> <li>- Keep a separate log for each program component.</li> <li>- Record each defect separately and completely.</li> <li>- If you need additional space, use another copy of the form.</li> </ul>   |
| <b>Header</b>      | <ul style="list-style-type: none"> <li>- Enter your name, date, team name, and instructor's name.</li> <li>- Name the part or assembly and its level.</li> <li>- Enter the cycle number.</li> </ul>   |
| <b>Date</b>        | <ul style="list-style-type: none"> <li>- Enter the date you found the defect.</li> </ul>  |
| <b>Number</b>      | <ul style="list-style-type: none"> <li>- Enter the defect number.</li> <li>- For each program component (or module), use a sequential number starting with 1 (or 001, etc.).</li> </ul>   |
| <b>Type</b>        | <ul style="list-style-type: none"> <li>- Enter the defect type from the defect type list summarized in the top left corner of the log form.</li> <li>- See Appendix G for the defect type standard.</li> <li>- Use your best judgment in selecting which type applies.</li> </ul>   |
| <b>Inject</b>      | <ul style="list-style-type: none"> <li>- Enter the phase when this defect was injected.</li> <li>- Use your best judgment.</li> </ul>   |
| <b>Remove</b>      | <ul style="list-style-type: none"> <li>- Enter the phase during which you fixed the defect.</li> <li>- This will generally be the phase when you found the defect.</li> </ul>   |
| <b>Fix Time</b>    | <ul style="list-style-type: none"> <li>- Enter the time you took to fix the defect.</li> <li>- This time can be determined by stopwatch or by judgment.</li> </ul>  |
| <b>Fix Defect</b>  | <ul style="list-style-type: none"> <li>- If you or someone else injected this defect while fixing another defect, record the number of the improperly fixed defect.</li> <li>- If you cannot identify the defect number, enter an X in the Fix Defect box.</li> </ul>   |
| <b>Description</b> | <ul style="list-style-type: none"> <li>- Write a succinct description of the defect that is clear enough to later remind you about the error and help you to remember why you made it.</li> <li>- If the defect was injected in a prior cycle, give the cycle number and put an * by the phase injected (i.e. code* or design*).</li> </ul> |