Reflection on Iteration # 4

Context Project: Search and Rescue

Group: 1

| User Story # | Task | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| Id | Assigned to | Estimated effort | Actual effort | Done | Notes |
| Logger - fix bugs found previous sprint | 1 | Sander&Jan | 5 | 3 | Yes |  |
| 2 | Shirley | 2 | 3 | Yes |  |
| Client Testing | 3 | Tom&Sander | 5 | - | No | No time for it |
| 4 | Tom | 5 | 5 | Yes | There were a lot of getters and setters |
| 5 | Sander | 5 | 5 | No | Needed to search how to test it, which cost quite a lot of time |
|  | 6 | Martin | 3 | 3 | No | Hard to test |
|  | 7 | Martin | 5 | 5 | Yes |  |
| Checkstyle | 8 | Shirley | 1 | 1 | Yes |  |
| Unit Complexity | 9 | Shirley | 3 | 2 | Yes | Used sonar |
| 10 | Shirley | 1 | 1 | Yes | Also communicated to other groups |
| 11 | Daniel | 5 | 2 | No | Not a lot of things to do, found a few methods which can be rewritten |
|  | 12 | Sille | 8 | 8 | Yes | Need to be documented in design choses |
|  | 13 | Daniel&Sille | 3 | 3 | Yes | Complexity did decrease but not possible to get it under 10. (11 now) |
| Modeling Coupling | 14 | Shirley | 3 | 3 | Yes | Used Stan plugin |
| 15 | Jan & Shirley | 1 | 1 | Yes |  |
| 15b | Jan & Shirley | - | 3 | Yes | Decrease dependency |
| 16 | Jan & Shirley | 1 | - | Sort of | Need to discuss what is useful to do |
| Communication | 17 | Martin | 1 | 3 | Yes |  |
|  | 18 | Jan | 1 | 1 | Yes |  |
| Merging | 19 | Tom | - | 3 | Yes | Merging development into javadoc |
|  | 20 | Shirley | - | 3 | Yes | Merging master into other branches |
|  | 21 | Shirley | - | 1 | Yes | Pull request/merge javadoc-branch into development |

Main Problems Encountered

Problem 1

Only problem we had this sprint is the time frame of the sprint. We can’t do anything with it this project, but in another project we would like to prefer a sprint starting at monday.