

Reflection on Iteration # 3

Context Project: Health Informatics
Group: HI2 / group B

User Story #	Task #	Task Assigned to	Estimated Effort per Person per Task	Actual Effort per Person per Task (in hours)	Done (yes/no)	Notes
	Product Planning Final	All	5	4	Yes	
	Emergent Architecture Design	Arnout (All)	3	2	Yes	
Read Input Data which is comparable to the ADMIRE data.	Excel Parser implementation xls	Wim	3	3	Yes	
	Excel Parser Test	Rick	3	3	Yes	
	Connect Parsers to Database	Wim, Rick, Arnout	3	6	Yes	Problem 1
	Excel Parser implementation csv	Arnout	2	2	Yes	
Analysts needs an interface to use the software.	Interface skeleton implementation	Pascal	2	2	Yes	
	Input Page file selection (incl pop-up)	Pascal	4	6	Yes	
	Input Page Tests	Pascal	4	-	No	Problem 2
	Input Page Project creation	Pascal	3	5	Yes	
Analysts want to export the result of the analyse.	Writer to output the analysed data	Wim	3	3	Yes	
	Writer Test	Wim, Jelmer	3	2	Yes	
	Output Page export file button	Jelmer	4	3	Yes	
	Constraints implementation	Arnout	5	4	No	Problem 3
	Update xml for new Parsers	Arnout	3	3	Yes	Date needs to be added
	Check all code of master	All	1	1	Yes	

*The first person in the Task Assigned To area is the responsible person for the Task.

Main Problems Encountered

Problem 1

Description:

We encountered that we need to change a lot of things in the database and parser, that it took more time than expected. This includes that the tests of those classes were deprecated and needed some updates.

Reaction:

The classes we write need to be more general than we usually make them.

Problem 2

Description:

The laptop of Pascal stopped working entirely, therefore the Input page tasks (project creation and file selection) were delayed and some methods needed to be implemented all over.

Reaction:

The laptop will be repaired. Also commit more often, so the biggest changes will be saved.

Problem 3

Description:

Because of the extra time we needed to connect the database, there wasn't enough time to implement constraints.

Reaction:

The constraints hadn't a high priority this sprint, so it will be passed on to next sprint.

Adjustments for the next Sprint Plan

In next sprints the priority of a task will be visible in the sprint plans.