

Sprint Plan # 5

Context Project: Health Informatics

Group: HI2 / group B

User Story #	Task #	Priority**	Task Assigned To*	Estimated Effort per Person per Task (in hours)
	Emergent Architecture Design	1	Rick, Arnout	2, 2
	GUI clean up (Input page)	1	Pascal	6
	Database clean up	1	Rick	4
	Exception handling	2	Arnout, Jelmer	6, 6
	Exception handling Test	2	Jelmer, Arnout	4, 4
	Merge on multiple columns	5	Rick, Arnout	3, 3
Analysts wants to use data analysis methods	Chunking of chunks implementation	3	Pascal, Rick	5, 5
	Chunking of chunks Test	3	Rick	5
	Connections implementation	4	Arnout, Pascal	3, 3
	Connections Test	4	Pascal	2
Analysts needs an interface to select files and which data in those file is needed.	XML editor interface	4	Wim, Jelmer	8, 8
	XML editor Test	4	Jelmer, Wim	3, 3
	Writer XML editor implementation	5	Jelmer, Wim	3, 3
	Writer XML editor Test	5	Wim, Jelmer	2, 2
Analysts needs a language to execute analysis	Brainstorm language interpreter	2	All	5, 5, 5, 5, 5

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

** Scaled into 1 – 5 where 1 has the highest priority and 5 the lowest. Scale 4 and 5 could be passed on to a next sprint.

Priority

Cleaning has this sprint the most priority, because at the end of the week the code will be checked. Thereby we want to expand our exception handling, what isn't that what it should be. Most exceptions are just throwing an exception, but we want specific pop-up or alert that must be thrown. Which will included that some test must be fixed and/or improved.

We want to add some data analysis methods this sprint also, so we decide that we implement at least the must haves data analysis methods, such as chunking.

The XML editor will make the input page complete. If we can create this editor we will be ahead of the scheme, that would be nice. The biggest deal will be the cleaning and coming with a language for the interpreter.