

# Sprint Plan #3

Group: Health Informatics 5

User Story	Task	Assigned to	Estimated Effort
Story 1	Parser must check the input data	Robin	4 hours
	Parser must convert the input data into interpretable data	Robin	4 hours
	There must be a GUI front-end	Julian	6 hours
	There must be a GUI back-end and the main program flow should be adapted	Julian	6 hours
Story 2	Determine if we use one central XML-settings file or multiple for each file	Matthijs	1 hours
Story 9	There must be constraints possible	Matthijs	4 hours
	The constraint command must be represented into script language	Matthijs	2 hours
Story 10	There must be chunking possible in the current data format	Jan	8 hours
	The chunk command must be represented into script language	Paul	2 hours
	Determine how a chunk should be represented into an output file	Paul	3 hours
Organisation	Update emerging architecture	Paul & Jan	2 hours
	Comment on product planning	Everyone	0.5 hours per person
	Fixing Maven and Travis	Jan	3 hours
		Paul	
	Sprint plan	(scrum master)	1 hours

## User Stories

### Story 1

As a researcher I want to input study data into the program so that I can analyze it.

### Story 2

As a researcher I want to specify the input format so that multiple study data sets can be read.

### Story 9

A a researcher I want to place constraints on the data so that to discard data

not relevant to this analysis.

## **Story 10**

As a researcher I want to obtain chunks of the data so that I can analyze chunks of data individually.