

### Sprint Plan #1 - VH3

User Story	Task	Task assigned to	Estimated effort per Task
Getting familiar with the GOAL backend, so we can work with it	Read GOAL documentation	All	2
	Understand the GOAL javacode	All	2
	Find out how to make a GOAL plugin	All	2
Designing a simple GOAL calculator plugin, that can preform simple calculator actions like sum, minus, multiply, divide, power and root. We will use a reserved predicate calculator(ID, <calculation>), in which ID is a label to that is used to generate a belief with this calculation as it's answer. We will use a reserved predicate calculatorOut(ID, <answer>) to push the beliefs to the belief base	Discuss what we want to make	All	1
	Make UML / design	All	1
Implement this GOAL plugin	Implement GOAL plugin hook	Wouter / Sven H	5
	Implement the plugin	Nordin / Sven P / Tom	3
	Test the plugin	Wouter / Sven P	5
Start the project report	Find out what is expected of the report	Tom	0.5
	Make LaTeX template	Sven H	1.5
	Write first sections of the report	Tom	3
Make initial project set-up	Make Git project	Sven P	0.5
	Setup maven project / install plugins	Sven P	1.5
	Register for continuous integration	Sven P	0.5
	Make sprint plan / review	All	1
Make a start at implementing the gamygdala port	Find out how we can make this port	All	1
	Make a start at implementing this goal	Sven H	2
Total			28