

Sprint Backlog, Iteration #1

User Story	Task	Member responsible for the task	Task Assigned To	Estimated Effort per Task (hours)	Priority(A - C)
Product Vision	Who is the target customer?	Boning	Tim, Boning	2	B
	What are the product need?	Boning	Tim, Boning	2	B
	Which attributes are crucial, and therefore to the success of the product?	Boning	Tim, Boning	3	B
	How does the product compare against existing products, What are the product's unique points?	Boning	Tim, Boning	2	B
	What is the target timeframe and budget to develop and launch the product?	Boning	Tim, Boning	1	B
Product planning	Introduction	Clinton	Sunwei, Clinton	1	C
	High-level product backlog	Clinton	Sunwei, Clinton	2	B
	Roadmap	Clinton	Sunwei, Clinton	1	B
	User stories more indept	Clinton	Sunwei, Clinton	4	B
	product backlog	Clinton	Sunwei, Clinton	2	B
	Initial release plan	Clinton	Sunwei, Clinton	0.5	B
Architecture Design	#DefinitionOfDone	Clinton	Sunwei, Clinton	1	B
	design goals	Michiel	Michiel	2	B
	architecture views subsystem decomposition, hard/software mapping and data management	Michiel	Michiel	2	B
Analyzer and static analysis tool research	Which static analysis tools are available?	Sunwei	Sunwei, Clinton	1	B
	What are most used static analysis tools (considering the popularity of the analyzed language itself as well)?	Sunwei	Sunwei, Clinton	1	B
	What types of static analysis tools exist, what are the differences? (perhaps focused on only code style, or focused on class interaction)	Sunwei	Sunwei, Clinton	1	B
	How do SATs output data? How can the output of different SATs be unified?	Sunwei	Sunwei, Clinton	4	B
Visualization (framework) research	Which frameworks are available?	Tim	Tim, Boning, Clinton	3	B
	What are the advantages/disadvantages of certain frameworks?	Tim	Tim, Boning, Clinton	2	B
	Which language, considering available frameworks, is best suited for our needs?	Tim	Tim, Boning	2.5	B
Visualization techniques research	What are general guidelines for good visualization? (read paper: http://www.interactiondesign.us/courses/2011_AD690/PDFs/Shneiderman_1996.pdf)	Tim	Tim, Michiel	3	B
	What code software visualization software already exists? Which are popular? What are the good/bad points? (possibly consult http://vissoft.dcc.uchile.cl)	Tim	Tim, Michiel	4	B
First concept	What programming language are we analyzing? (with argumentation)	Michiel	Michiel, Sunwei	2	A
	Which language will we write the analyzer in? (with argumentation)	Michiel	Michiel, Sunwei	2	A
	Which language will we write the visualizer in? (with argumentation)	Michiel	Michiel, Sunwei	2	A
	What are the main features of our system? (with concept sketches)	Michiel	Michiel, Sunwei, Boning, Clinton, Tim	2.5	A
Context Project: Group:	TSE BlueTurtle				