Category	Description	Likelihood (1-9)	Impact (1-9)	Importance (C*D)	Preventive actions	Remedial actions	comments	
	·				Confirm any and all changes or decissions about the project explicitly with the	Costly and time consuming		
communication	Miscommunication with the customer	6			customer	changes to the project		
communication	Conflicts within the group	3	5	5 15	Beer Bedesign with simple ideas and less	More beer		
design	Design is too complicated	5		-	Redesign with simpler ideas and less functionality.	drop functionality and make things work.		
design	Design is too simplistic	3	4	1 12	Specify more.	add functionality		
exterior	Illness	5	4	1 20	Eat healthy, sleep enough, be well clothed.	Stay home and sleep a lot to get better.	Probably not going to become a problem but, you never know.	
exterior	Disruptive facilities	5	2	10	Book isolated rooms	take a break and find a new location to work		
CACOTO	Distuptive lucinities			- 10	Dook looked fooms	None, it won't happen before december, and we'll be done in		
exterior	End of the world	0.000001	10	0.00001	Sacrifice goats	may	to be removed later. ("The hell it is!" ~Stig Tore)	
					Know who and make sure they don't get	calm people down and take a	(
group	Inability to work under pressure	4	5	5 20	stressed out.	break.		e)
						Put more hours in to the project to familiarise ourselves more with		
group	Team unfamiliar with the type of project	7	. 2	14	Time and research	the project type.		
group	Team amanmar with the type of project		-		Evaluate pros and cons for the given	the project type.		
					structure. And see if it is necessary to			
					create a more elaborate structure for the	Restructure the team and assign		
group	Inefficient team structure	1	3	3	group.	roles and responsibility areas Find an alternative room on		1
					Book rooms in time and possibly work from	showing up at Gløs. The backup plan is to be at Drivhuset in the	This has been a bit of a problem as you can't book a room for five weeks at a time Monday through Thursday	
organization	Lack of Room. No work space for us.	6	5	30	home.	red room.	between 1000 and 1600.	n
					Stress mastering and beer to calm the	Efficient time planning. Ultimately drop functionality to complete		
planning	Cascading delays	5		9 45	nerves.	necessities.		
piaining	Cassaunig asiays			,	Regularly evaluate the schedules and	necessines.		
planning	Optimistic scheduling	5	8	3 40	make changes as necessary	Overtime for everybody!!!		
planning	Paperwork overhead is too big	4	. g	36	Use more time on paperwork throughout the project.	Cut down on the paperwork and focus on the product.		
planning	Project too large in required effort or code size		6		Minimize the project and cut off features	Minimize the project and cut off features and components that is not needed.		
, ,								
planning	Too coarse-grained requirements	6	5	30	Work with the customer to specify requirements better	to get a new set of must have requirements.		
					Decided and of the selection and	Add elements to the schedule		
planning	Incomplete schedule	4	. 7	28	Regularly evaluate the schedules and make changes if necessary	and insert extra empty timeslots for unforeseen work.		
					Make sure all requirements are found	Overrule the requirements that		
planning	Additional requirements turn up	7	4	1 28	before starting	came later as optional.		
					Find up to date information about the course, project and deadlines and share them in the group, so all the members will	Reschedule and make up for lost		
planning	Schedule slips without being discovered	3	7	7 21	remember.	time.		
	· ·				Make sure we properly research things	Improvise or bang head into the		
planning	Faulty planning	3	6	5 18	before we decide anything	Wall		
					Follow the plan and make sure we are	Use planned buffer time to cath up. Use the weekend if		
planning	Miss deadlines	2	4	1 8	ahead. Plan buffers.	necessary.		
. ,					Put in more work hours. Or use something			
tech	Get Glassfish to work	2	7	7 14	similar.	Find a solution with the customer.		
					But in more work hours and ultimately find	Solve the situation with the		
tech	Set the DiffServ value	4	. 8	32	Put in more work hours and ultimately find an alternative solution.	customer and find a new solution that the customer can agree to.		
10011	Cot all Dilloci V Value	- 4		, 32	an anomative solution.	Re schedule and use more time		
tech	Integration with external libraries more complicated than expected	7	7	49	Prestudy	then expected. Buffer zones are to be used if this happens.		
					Use time on the design process and make	Skip functionality and work		
tech	Reimplementation due to faulty design	5	6	30	sure the design is right.	overtime.		
					Try to only use well-tested libraries, stay away from the highly experimental ones.	Find an alternative or create it		
tech	Poor code-quality in external libraries	5	6	30	Write code ourselves.	your self.		
	4.1.9				Proper research into the technologies we		This could be very bad if it should occur, but with proper	
tech	Failure to implement chosen technologies	3	9	27	are using and a proper understanding of those	Acquire knowledge and ask questions	research and a good understanding it should not be a problem	

tech	External libraries not suited for project	5	-	25 Research library content and usage.	Find an alternative library or implement the necessary code.		
lecn	External libraries not suited for project	5	5	25 Research library content and usage.			
	Unfamiliarity with the core technology of			21 2	Research and training. Ask		
tech	the design	8	3	24 Research and training.	experts for help.		
				Be smart, unstable releases is catgorized	Make sure the relied on software		
tech	Reliance on unfinished software	3	8	24 as "Do not use!"	is tested and implemented first.		
	Unfamiliar software or hardware						
tech	environments	5	3	15 Time and research	Use the buffer zones.		
					Acquire and set up new, or fix		
				Maintain and take care of equipment, keep	old, equipment as soon as		
tech	Hardware failure	2	5	10 backups of important stuff	possible	proper use of Git should minimize loss of work	
				Use Git (distributed as opposed to			
				centralised SVN). Keep one or more			
				testing branches, which are merged with			
				the Master branch only after having passed		Probably not going to occur, as we use Git and will at all	
tech	Broken codebase	1	8	8 a full and rigourous test suite	Don't panic	times do development against a testing branch	
				Do proper research around our alternatives			
				and comprehensive evaluation of WSO2's	Talk to the customer to come to		
tech	Can't get Identity Server to work	2	7	21 Identity Server	some agreement		