

Changes

Created Document	René Penkert	27.04.17
Added Risks	Benedikt Bosshammer	29.04.17
Increased Deadline Risk due to coming exams	Benedikt Bosshammer	07.05.17
Decreased SE Risk because we have done all the corrections from the last semester now	René Penkert	10.05.17
decreased Risk Probability for iOS because we are now very familiar with the API's and we know what we can accomplish in the Apple Universe and what not	René Penkert	15.05.17
Decreased Deadline Risk due to 2 written exams and that we did a lot of work in the last 2 weeks for SE	Benedikt Bosshammer	25.05.17
increased Swift Risk caused by Apple's Swift 4 presentation on WWDC 2017	Benedikt Bosshammer	05.06.17
Decreased SE Risk because we are right on schedule for the final SE exam	René Penkert	16.06.17

Risk Management

Name	Description	Propability	Impact*	Factor	Mitigation	Responsible
iOS	The things we want to do are not possible or restricted by apple	60%	7	4,2	Make familiar with the provided API by Apple that when ever comes a new idea it can be connected to the API whether it is possible or not	René Penkert
Deadline Pressure	At the end of the Semester we need to prepare for the examines. Risk is that the time is not scheduled properly	60%	3	1,8	Invest more time in the earlier phase	Benedikt Bosshammer
Swift	The language Swift is still developing. So it could be possible that there are changes of the syntax or the way some stuff is implemented.	40%	4	1,6	Decide for one Version with which the app will be programmed	Benedikt Bosshammer
SE Underestimation	The Effort for the Documentation/stuff we need to do for SE is underestimated. That correlated with our Project structure. Because we have xCode and Swift we often need to do more than one click to accomplish the same things other do with one click	80%	1	0,8	--	René Penkert
Exmatriculation	One of our team members might unroll form the course	5%	8	0,4	--	Benedikt Bosshammer
Team member gets sick		10%	2	0,2	--	Benedikt Bosshammer

*1 not much impact. 10 huge impact