## Risk Analysis and Management

Team 7RS

## 2022-11-17

## 1 Risk analysis and management

Risk	S	L	Description and action	S'	L'
Delay of development.	8	4	Delays in delivering crucial parts will influence the testing team and release of further components. Keep up with created plan and release components on time.	1	2
Tests will fail.	5	5	Some of tests will finish with failure. Developers should follow planned requirements.	2	1
Team member will get sick.	5	4	This risk should be accepted.		
Ineffective communication.	8	5	Lack of communication may occur in team successfully decreases quality of product. Team should be in continuous contact and keep updated.	3	3
Framework or library update.	7	5	Libraries may become unsupported which will influence program execution. Use trusted frameworks and libraries.	2	1
File corruption caused by unexpected circumstances.	8	4	Delays in application development. Save regularly and automatically create backups in different path.	1	1
Code accidentally deleted by a cat which is playing on the keyboard while developer is away.	6	3	Must start over from a backup file or restore saved changes. Keep all cats away from keyboard. Use GIT version control system to avoid such situations.	1	1