

OutfitMixer - Risk Assessment

Project Name:		OutfitMixer							
Project Description:		API allowing CRUD operations to a persistent database containing attributes of clothing items							
Project Owner:		camcop							
Risk	Date registered	Risk area	Risk description	Probability	Risk severity	Project impact	Length of impact	Response strategy	
1	25-Jan-22	Illness / injury	Developer develops unforeseen illness	Medium	Medium	Inability to write code to develop project	Directly proportional to length of illness	Avoid unnecessary exertion during development period	
2	28-Jan-22	Time management	Project stretches over time and becomes impossible to complete in given time frame	Low	Medium	Project will be delayed	Medium term	Keep project aligned with specifications; do not overcomplicate	
3	01-Feb-22	Hardware failure	Failure of hardware leads to loss of project work	Medium	High	Loss of existing work	Medium term	Keep backups of project locally and through github	
4	01-Feb-22	Natural disaster	Natural disaster derails project development	Low	High	Project or developer may be destroyed	Permanent	Live in area at low likelihood of hurricane or tsunami	
5	01-Feb-22	Misunderstanding project scope	Project specification is misunderstood and project does not conform	Medium	High	Project will not adhere to scope until fixed	Long term	Reread project scope	
6	04-Feb-22	Git / github issues	Issues with git or hosting platform impair progress	Medium	Medium	Inability to revert code if unwanted changes are made	Long term	Take care with commits and pushes	
7	06-Feb-22	Inadequate skills	Developer is unable to code project due to lack of skill	Low	High	Inability to develop project	Medium term	Maintain ability to learn, research where required	