

Description	Evaluation	Likelihood	Impact Level	Responsibility	Response	Control Measures
Developer get sick	Unable to work on project	High	High	Developer	Visit the doctor and take medication on time, take good rest to recover quickly	Take precautionary measures, stay away from congested places and eat healthy
Natural Disaster	No access to project and/or IT resources	Medium	High	None	Keep pushing work to the SCM, though this may be lost if the SCM servers are hit by natural disaster	Natural disasters are out of human control
Localised BlackOut	Unable to charge laptop battery when the battery runs out	Low	Low	Local Grid	Keep pushing work to the SCM, find another charging source such as friends house	Find a UPS and/or keep the laptop charged at all times, buy backup batteries
Workstation Breakdown	Unable to use broken resources for the project	High	Low	Developer	Keep pushing work to the SCM, the hard drive may be used in another workstation	Keep a backup workstation to work on in such scenario, fix workstation or faulty equipment ASAP
Unable to Start on Time	Delayed project start causes extra pressure	Low	High	Developer	Put more effort and extra time to try and finish the project on time	Free up schedule and avoid distractions that can cause a delay in starting of the project
SCM Server Goes Down	Unable to upload the latest changes to the SCM	Medium	Low	Web Services Provider	Keep working and updating the local instance and push the changes to the SCM as soon as it is live again	Find another SCM server if need be otherwise this is out of developer control
Merging the Wrong Branch to the Master	Causes merge conflicts that will need resolution	Medium	Medium	Developer	Revert back the latest merge by resetting the latest commit and/or manually fix any merge conflicts	Strictly follow the feature-branch model to avoid merging the wrong branch to the master branch
Unable to Get Support From Instructor on Time	May need to postpone some aspects of the project	Low	Medium	Instructors	Find support from other sources if possible such as the internet and/or colleagues	Ask relevant questions on time and don't delay
Software tools for development corrupting its files	Causes issues during development that may not be spotted straight away	High	Medium	Developer	Identify issues and fix them ASAP, reinstall tools if necessary	Follow guidelines and best practices when installing and using software tools