

Risk Plan For Software Project

Group 1
(The Hackstreet Boys)

Risk ID	Risk(Description)	Impact	Mitigation Plan	Contingency Plan
R01	Team member(s) is/are not available for project(due to health issues or unavoidable circumstances)	Deadline of project tasks may be extended	Proper hygienic atmosphere, food and water should be available	If team member(s) is/are not available, then other members will have to do extra work
R02	Internet is not available	Some tasks will remain	All tasks having depending on internet for their functionality should be done with higher priority	Purchase of internet with our own money to finish tasks.
R03	Database system crashes	Loss of data	Backup in Dropbox, Github and Offline(Hard-disk)	Start with full fledge and recreate it
R04	Documents created are lost	If lost, then project plan will be affected	Backup in Dropbox, Github and Offline(Hard-disk)	Start with full fledge and recreate it
R05	Team member/s doesn't want to do any project related work (non-conforming team member/s)	It will affect project deadline and remaining members will have to do extra work	Try to create his/her interest by giving him/her work in which he/she is interested	If this doesn't workout, then other team members will have to do his work, because his work cannot be leftout.
R06	CASE tools' current version is unstable or it's support is pulled out	Project implementation part will be affected	First research the internet or use help from other people to find out the stable version of that tool or go for the best alternative	If this doesn't workout rework it
R07	If we find some requirement which is to be changed (add or remove)	It would be time consuming so deadline may be violated	Do proper requirement analysis and be upto date	Make modules independent and keep hard and soft dead line for changes and work overtime to meet customers' requirements.
R08	Improper communication during Mid-sem break	Work dependencies will be there and efficient work will not be done	Give each member independent tasks and use multimedia communication like whatsapp	Do overtime