

Table 1 :Risk register Sample

I D	Date raised	Risk description	Likeliho od of the risk occurrin g	Impact if the risk occurs	Severity <i>Rating based on impact & likelihood.</i>	Owner <i>Person who will manage the risk.</i>	Mitigating action <i>Actions to mitigate the risk e.g. reduce the likelihood.</i>	Status	Useful resources
1	[05-26 -2023]	When the code was post on gitee the bug occured on the interface.	Medium	Low	Low	Lareina、Eric	Review the code and debug.	Open	[html learning](https://www.w3schools.com/html/)
2	[05-28 -2023]	The interface was wrong and the picture in the repository didn't show off.	Medium	Low	Low	Lareina、Xavier	Review the code and debug and repost the picture.	Open	[Java learning](https://www.w3schools.com/java/)

3	[05-28-2023]	The trade model didn't work.	High	High	High	Lareina、Twilight	Review the code and debug and check the server.	Open	[html learning](https://www.w3schools.com/html/)
4	[05-28-2023]	Poor communication between the project team and project stakeholders leads to project delays.	Medium	High	Medium	Twilight	In project construction, pay attention to their communication methods. Reach an agreement with the project stakeholders to set a fixed time for communication. So as not to delay the effective progress of the project.	Open	[The Importance of Communication in Project Management](https://www.indeed.com/career-advice/career-development/importance-of-communication-in-project-management)
5	[05-29-2023]	In the era of Internet cloud, cloud storage has great risks, such as forgetting to save data, forgetting to update data in time, or being stolen by	High	High	High	Eric、Xavier	A hard disk should be prepared for data backup to prevent data loss. Secondly, regular security detection and maintenance should	Open	[Why is data privacy important?](https://www.dashlane.com/blog/what-is-data-privacy-why-is-it-important)

		others.					be carried out for cloud storage accounts to avoid firewall problems.		
6	[05-29-2023]	The data leak incurs the frauds unexpected	High	High	High	Lareina、Eric、Xavier、Twilight	Review the code and debug, gather evidence and post them to the police	Open	<p>[The types of scam]</p> <p>(https://www.fortinet.com/resources/cyberglossary/internet-fraud)</p> <p>[What type of scam do you need to report? USAGov]</p> <p>(https://www.usa.gov/where-report-scams/what-type-scam-do-you-need-report#block-usagov-content)</p>

7	[05-30-2023]	User demand change	Low	High	High	Lareina、Eric、Xavier、Twilight	Lerera is responsible for summarizing the client's core needs at this stage, Twilight was responsible for reviewing the core needs of the client at this point, and based on their review Twilight reworked the web direction and product core. Xavier and Eric worked together properly to create the web and product.	Close	<p>[Continuous Change in Consumer Demands Creates Risk for Today's Retailers](https://retailmind.com/continuous-change-in-consumer-demands-creates-risk-for-todays-retailers/#.ZHxvliLl_cE)</p> <p>[What is demand management, and do you need it?](https://asana.com/resources/demand-management)</p>
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8	[05-31-2023]	Risk of insufficient resources	Medium	High	High	Lareina、Twilight	Due to a variety of reasons, such as increasing project scale or delayed schedule, the required resources (capital, manpower, materials, etc.) of the project may be insufficient, and it is necessary to seek new sources of funds or resource allocation. At this point, Twilight is negotiating financing, while Lareina is following up on material resources.	Close	[The Problems with Insufficient Resources](https://www.maverickmentoringforbusiness.com.au/the-problems-with-insufficient-resources/#:~:text=The%20Problems%20with%20Insufficient%20Resources%201%20Poor%20Quality,Be%20Favoured%20...%205%20Team%20Morale%20Deteriorates%20)
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9	[05-31-2023]	Management Risk	Medium	High	High	Twilight	Since it is the first time for the four-member team to cooperate, there are problems in personnel management and project management, resulting in low efficiency of project management, cost increase, schedule delay, etc., and relevant measures need to be taken to solve them. Twilight needs to follow this up.	Open	[Management Risk](https://www.investopedia.com/terms/m/managementrisk.asp#:~:text=Key%20Takeaways%20%20Management%20risk%20is%20the%20risk%E2%80%94financial%2C,an%20investment%20fund%20is%20also%20called%20management%20risk.)
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Note: please make sure you fill all information related to your project below and convert everything to Wiki page (GitHub)

Reference: Excelonist (n.d.) *PM template*. <http://www.Excelonist.com>.