|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ID** | **Date raised** | **Risk description** | **Likelihood of the risk occurring** | **Impact if the risk occurs** | **Severity** *Rating based on impact & likelihood.* | **Owner** *Person who will manage the risk.* | **Mitigating action** *Actions to mitigate the risk e.g. reduce the likelihood.* | **Status** | **Useful resources** |
| 1 | [03-06-2021] | Project purpose and need is not well-defined. | Medium | High | High | Project Sponsor | Complete a business case if not already provided and ensure purpose is well defined on Project Charter and PID. | Open | **<https://www.stakeholdermap.com/project-templates/business-case-template.html>** |
| 2 | [10-29-2021] | Issue of incorrect password | medium | low | High | users | System vulnerabilities can be exploited to crack. | Open | <https://www.geeksforgeeks.org/risk-management-steps-in-software-engineering/> |
| 3 | [10-29-2021] | A shortage of funds | high | high | high | Project Sponsor | To problems of the money before you get sponsorship or financing | Open | <https://www.geeksforgeeks.org/risk-management-steps-in-software-engineering/> |
| 4 | [10-29-2021] | Testing reveals a lot of defects | Medium | High | High | Project planners | Make up for these defects through follow-up improvement. | Open | <https://www.geeksforgeeks.org/risk-management-steps-in-software-engineering/> |
| 5 | [10-29-2021] | Design is not robust | Low | Medium | High | designers | Reduce the scope of projects by removing non-essential requirements. | Open | <https://www.geeksforgeeks.org/risk-management-steps-in-software-engineering/> |
| 6 | [10-29-2021] | technical degeneration | Low | Medium | High | Project Sponsor | The event team’s lean information concerning the project. | Open | <https://www.geeksforgeeks.org/risk-management-steps-in-software-engineering/> |

**Note: please make sure you fill all information related to your project below and convert everything to Wiki page (GitHub)**

Table 1: Risk register Sample

Reference: Excelonist (n.d.) *PM template*. htttp://www.Excelonist.com.