|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Risk Description | Type | Probability | Effect | Resolution |
| Illness of a team member | Project | Moderate | This can lead to incompletion of tasks which could affect the timely submission of our project. | The scrum master (or team leader) at that time would take up the role of the ill team member. |
| Inadequate time allocation | Project, People | High | This can lead to incompletion of the project at hand due to under estimation of time. It would also increase the pressure on team members to complete tasks which could affect their efficiency. | Allocating time to different tasks based on their level of difficulty. Also, setting more time for the difficult tasks. |
| Inaccurate solution provided | Project | Moderate | This can reduce the efficiency of the solution proffered to the problem. | Understanding each problem, doing external research when necessary and collaborating to find the most effective solution. |
| Poor team relations | Project, People | Low | This can reduce the morale of the team members and reduce their efficiency in carrying out respective tasks thereby affecting the project at hand. It could also lead to conflicts. | Building good relationship with each other by listening and respecting each individual’s opinion and reaching a common ground as a group. |

**RISK ANALYSIS TABLE**