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| risk | Probability Risk | Consequences of risk | Possible solutions | Monitoring |
| inaccurate estimation | High | It can lead to the project not being fully finished within the deadline | Divide the work into task with a deadline for each task | Evaluate the pace of progress to in the weekly meeting to check if everything is being done by the deadline |
| Poor management | High | Result in some tasks not being done and slow the progress | Allocating tasks to the right person in the group | Track the progress of each member |
| Complicated code | Medium | Making a complicated code can lead to more errors and crashes and will make it hard to debug | Try make each classes separated and integrate only necessary | Try to find different implementation for each function and chose the least complicated |
| duplicated code | Low | Will result in slow run time | Use loops and trees | Try to limit the duplication |