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Software Development Mistakes to Avoid

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This article explains about
the software development
mistakes to avoid

Developing a software is an intensive process that involves various steps. And errors while developing a software can turn out to be a costly affair and affect the performance of the application.

But there are certain things which need to be taken into consideration while developing a software. Here are some of the common mistakes that occur during a software development project.

- **Underestimating the planning phase**

Planning is an important part of any software development project. Planning should be done to determine the scope of the project, phases and the requirements. In order to save the agony of increased costs and wasted time, having a detailed planning of the project is extremely important.

When you prepare the plan, make sure to include the detailed procedure, methodology and templates that you're going to use. As time is also an important factor, make sure to have a time frame within which the project would be completed. Underestimating the planning phase can affect the project in an adverse way.

- **Poor Communication**

Poor communication between your company and your client can lead to poor understanding of the requirements, clunky user interface, costly revisions and even refusal of the acceptance of the completed software by the client. To prevent the occurrence of such unfortunate things, constant communication between you and your client is very necessary. It keeps the client informed about the happenings of the project, the risks factors or any possible scope occurs.

- **Disregarding quality assurance**

Any project of software development shouldn't end up with the development of the software. It should undergo quality assurance before releasing the software. Otherwise, major errors may come out during operations. Common quality assurance pitfalls that you need to avoid include eliminating test planning, eliminating code and performing testing in a hurry. You should make sure to include the team of QA from the start of the planning process. It will help them to understand the requirements and target of the product, offer them the time estimate to do the testing and plan the testing accordingly throughout the project.



- **Compromising on UX**

As the software you develop is for the users and compromising on user experience is the worst thing to do.

- **Excluding analytics**

Creating a software without performance measurement tools is a mistake that you need to avoid when you work on a software development project. In the long run, the software will fail to perform. Operational mistakes are common and you never know when it occurs.

However, the mistakes mentioned when kept in mind and the team remains careful, the occurrence of those can be prevented.



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