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## Reasons and When to Use Test Automation

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## Why should we use test automation?

- The best thing about automated testing is that it does the same, kind of boring tests repeatedly without getting tired. It doesn't need to ask for permission suddenly, and it doesn't mess up the testing. This saves a lot of time.

- Making testing faster and more reliable. It reduces the chance of mistakes and ensures that testing is done the same way every time. It also helps find problems early, which saves time and money in the long run.


## When do we use test automation?

- We should use test automation when we have to test the same things many times, like after changing the software. It's also great for tasks that are boring and take a long time to do by hand. Test automation is useful for making sure the software works well under lots of users, checking different data, and when we're updating the software often. It's also good for testing on different web browsers and computers, and for testing complex situations that are hard to do manually.