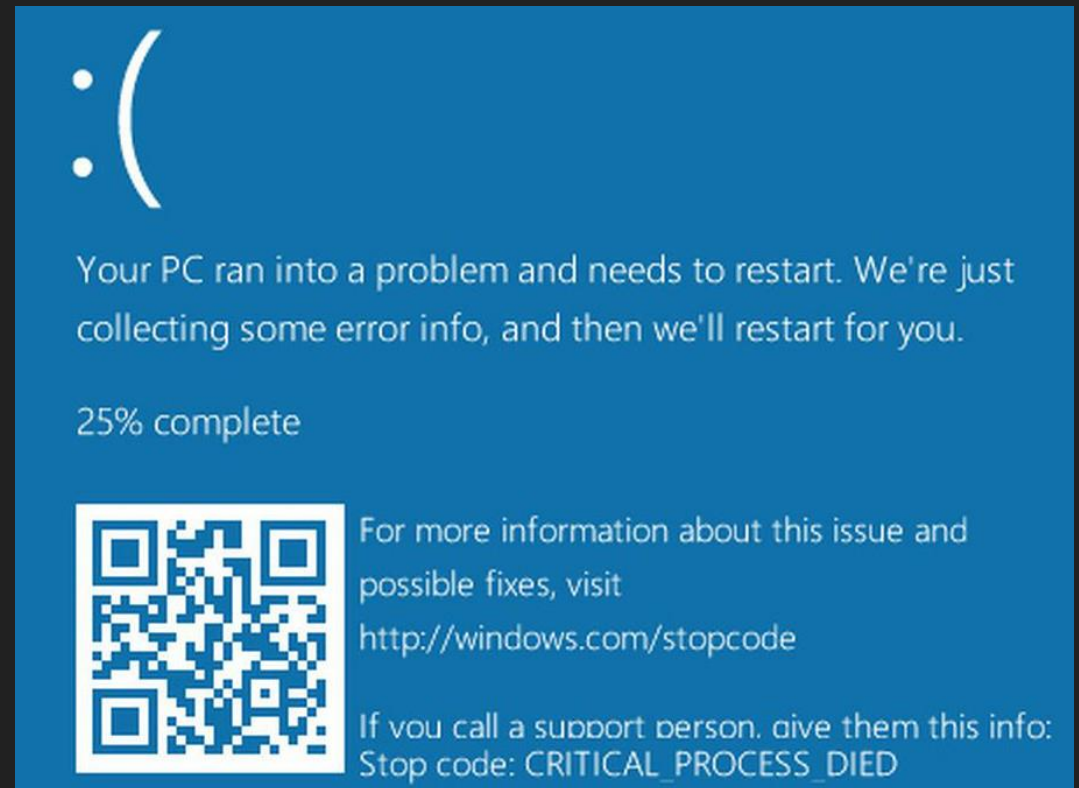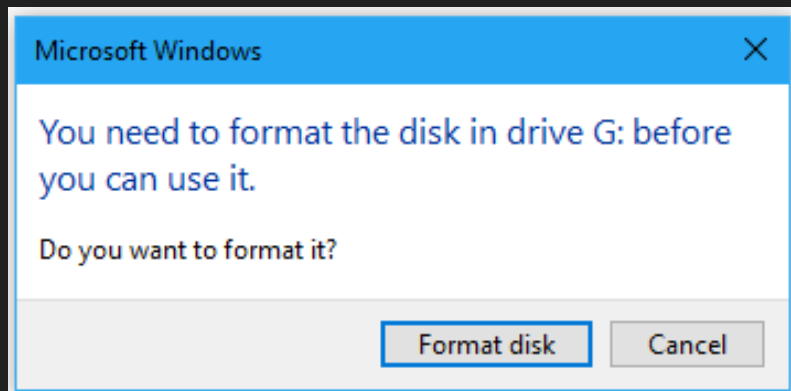# Benefits of Using Cloud-based Repositories

Yuri Khechoyan

Easy Access

- Have you ever had a malfunctioning USB flash drive or internal hard drive?

- Have you ever lost a USB flash drive that held important and valuable data?

Microsoft Windows ✕

You need to format the disk in drive G: before you can use it.

Do you want to format it?

[Format disk] [Cancel]

:(

Your PC ran into a problem and needs to restart. We're just collecting some error info, and then we'll restart for you.

25% complete

For more information about this issue and possible fixes, visit

http://windows.com/stopcode

If you call a support person, give them this info:
Stop code: CRITICAL_PROCESS_DIED

TIP: You can even set up a Private Repository and use it as your personal mini cloud hard drive

Collaboration Made Easy

○ **This is Good!**

○ **This is UNACCEPTABLE!**

TIP: For increased productivity & collaboration, connect the Cloud-based Repository to Slack!

Source Code Time Machine

Are you **_REALLY_** going to remember what code you pushed over 2 years ago? The Cloud-based Repository will!

Immediate Danger? No Problem!

- Have you ever seen the scenes either on a TV Show or in a Movie where a person is in immediate danger but needs to upload some files to save the world? NOW YOU CAN TOO!*

In case of fire 🔥

1. git commit
2. git push
3. exit building

*Your results in succeeding may vary