

WHAT IS GIT

 @codechips

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You wanted to cook a new dish

After a lot of trial and error, you
made your first version of dish





You want to improvise your dish

So you add few other ingredients and make a 2nd version of your dish



Recipe 1.2

Add Chicken



You are still not satisfied

So you again improvise your recipe and make a new 3rd version of your dish



Recipe 1.3

Add Donuts



Everything is messed up

Wouldn't it be great if there was a **time machine** which stores all your recipes and dishes separately so if something goes wrong you could go back to the previous dish

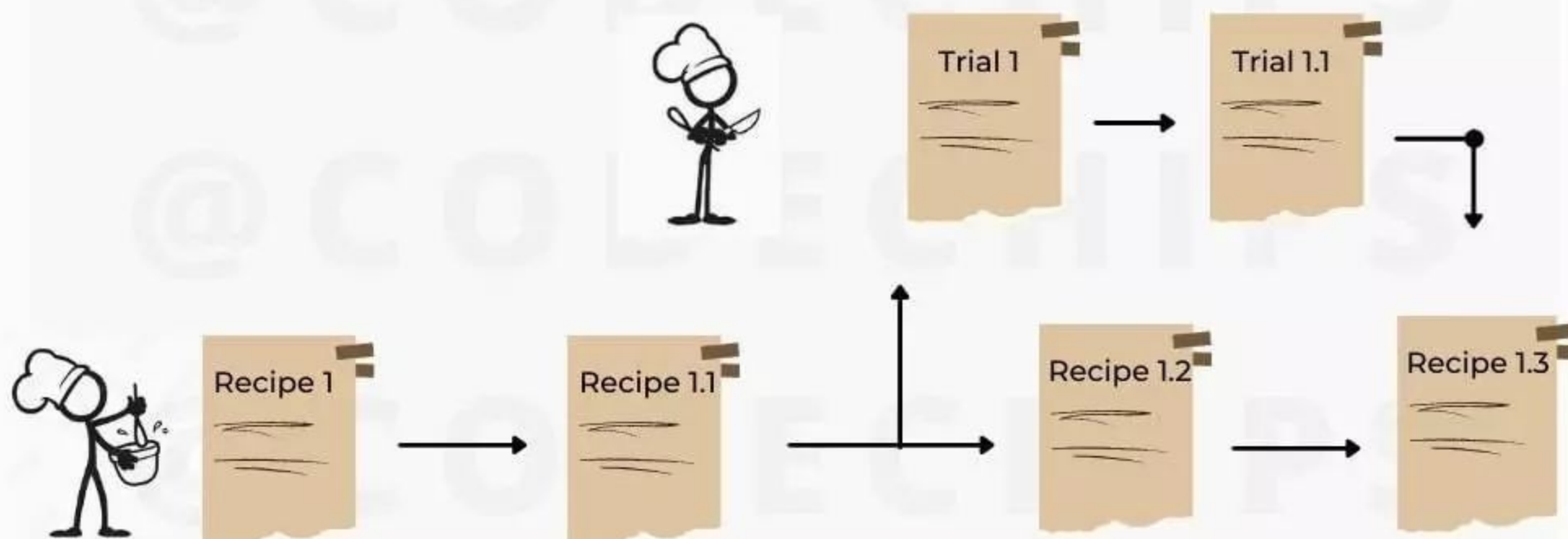


*I guess my 1st
recipe was perfect*



That is where GIT comes into play

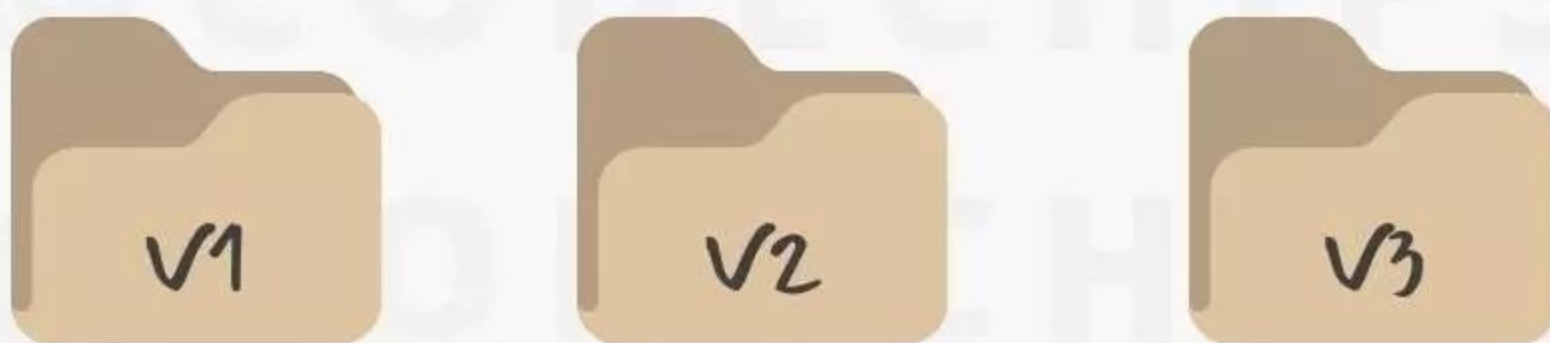
Git is a **distributed version control system**



Git **tracks the changes** you made, so you have a record of what has been done, and you can revert to specific versions. It makes collaboration easier, allowing changes by multiple people to all be merged into one source

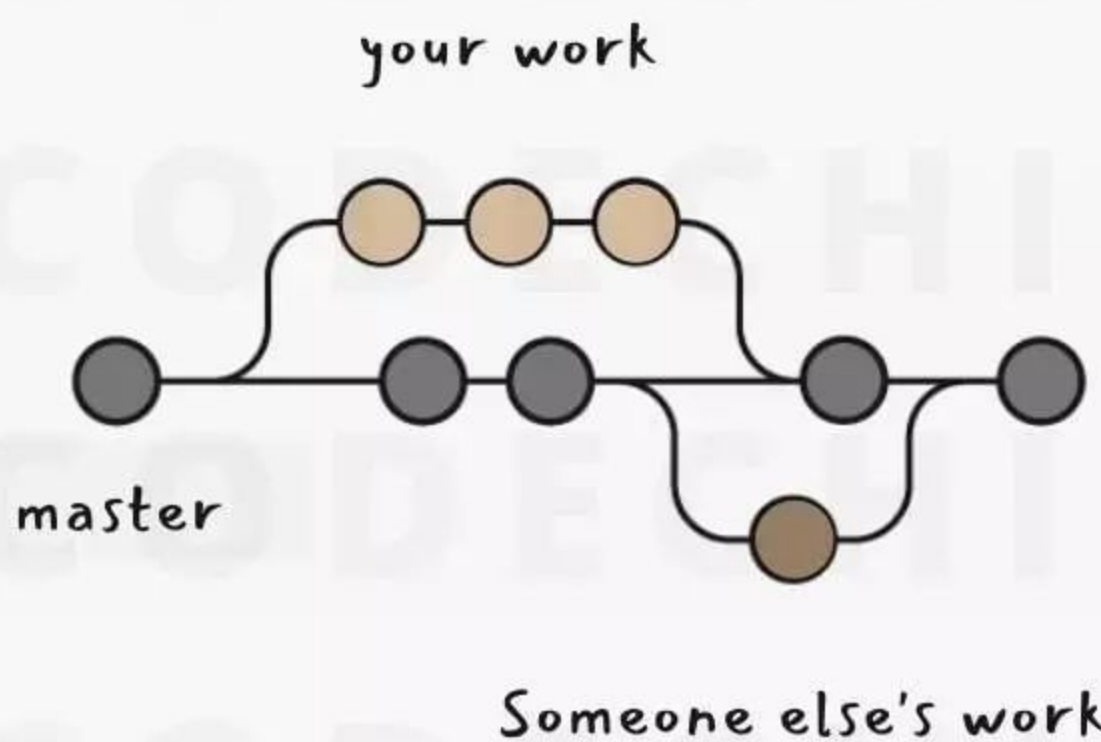


Earlier Developer would have their Backup source code in seperate folders. Reverting back and collaborating is a tedious job



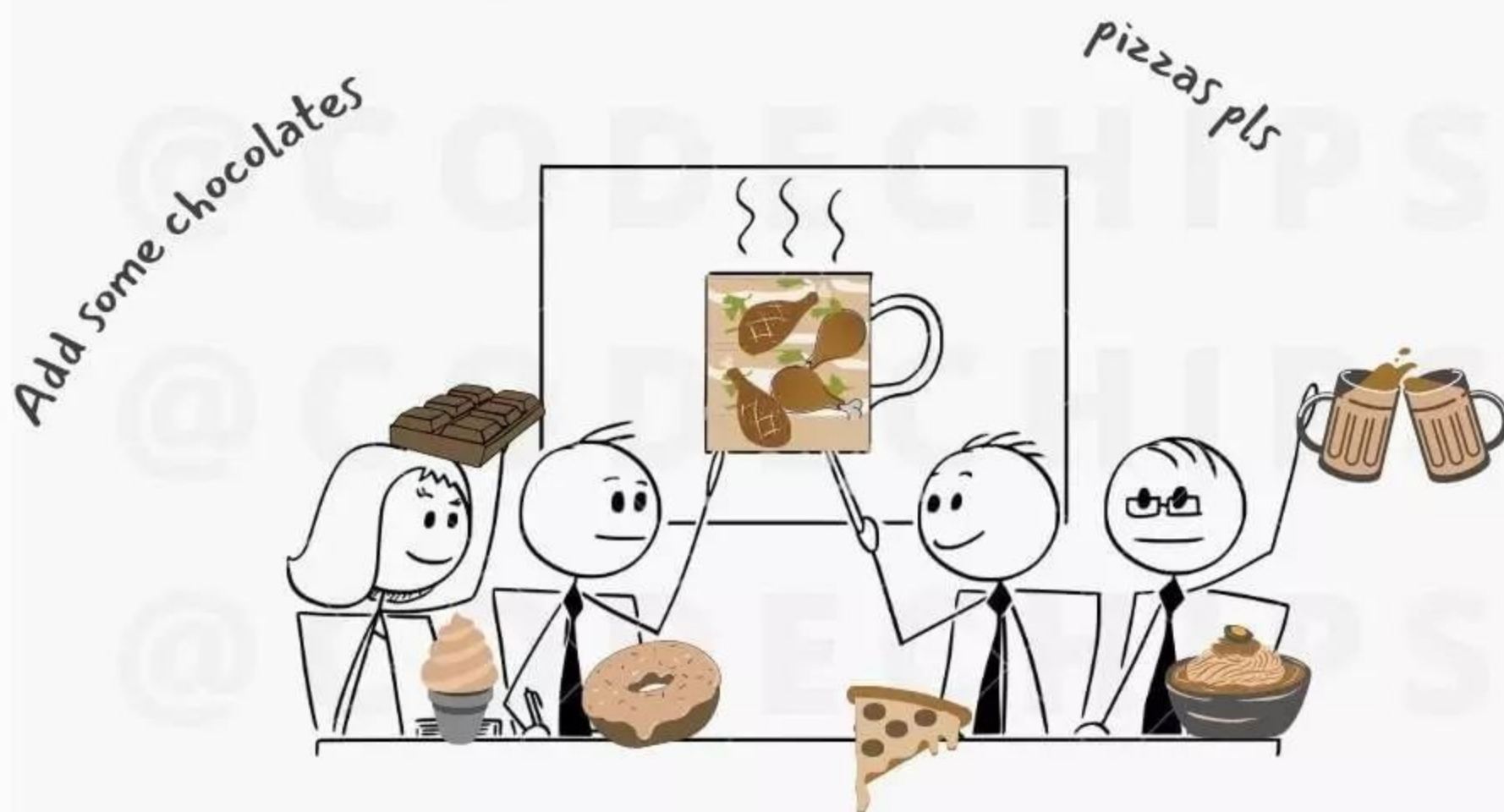


Git can automatically merge the changes, so two people can even work on different parts of the same file and later merge those changes without losing each other's work!





And what if you have a team
and everyone wanted to taste each version
of your dish and add their own ingredients
and contribute to your masterpiece





hmmm... thanks I have water



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