Using Git Together

Because there's no "I" in "Team"



So far...

We have seen how to:

- Fork and clone a repo (git clone)
- Stage files (git add)
- Commit files (git commit)
- Push files (git push)
- Pull from the remote (git pull)
- Ignore files (.gitignore)



As before...

Software tends to be written by more than one person.

At any given time, different people will be working on different features. Many changes are being made at once.

We are going to see exactly how this is possible right now.



Calculator

Head on over to:

https://git.redbrick.dcu.ie/mctastic/calculator

Fork as before and clone your fork.

Now wait patiently.



The calculator is...

Really bad.

We can change that though.

Everyone here is going to make it better.



Time to delegate tasks!

- 1. sub(x, y)
- 2. mult(x, y)
- 3. div(x, y)
- 4. mod(x, y)
- 5. expo(x, y)

Your function should return a value and then print it in "main".



When you've made your changes

Look for this.

You can create a pull request.

This is the equivalent of asking me can you change my code by merging it with yours.





Questions? (feedback)

