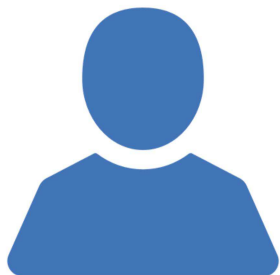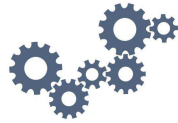# For Dummies

But what in the world is it?

**Git is way of keeping track of changes made to a file by different people.
i.e Version Control.**
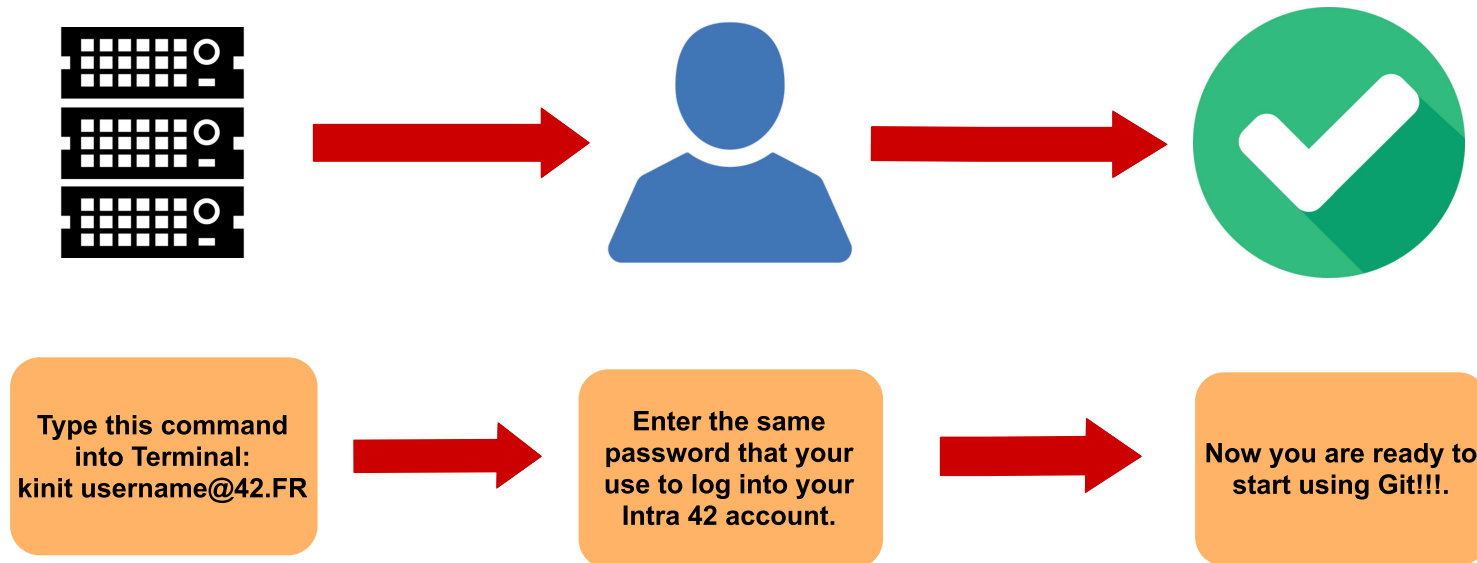
You need to learn this to be able to submit your work and get your work graded for exams.

Kinit...say what init?

kinit is used to log onto the 42 server with your username to submit your work.

Type this command into Terminal: kinit username@42.FR	**Enter the same password that your use to log into your Intra 42 account.**	**Now you are ready to start using Git!!!.**

Bleep Bloop Bleep, Does Not Compute
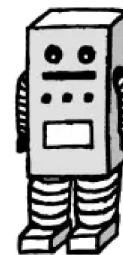
The Basic Process :

| The server has a folder tat has the same name as your username. | → | Every new day / projects has its own link that you will use to get that folder from the server. | → | You will use the link for the Projects you want to hand in and get the folder for that projects from the server. |

↓

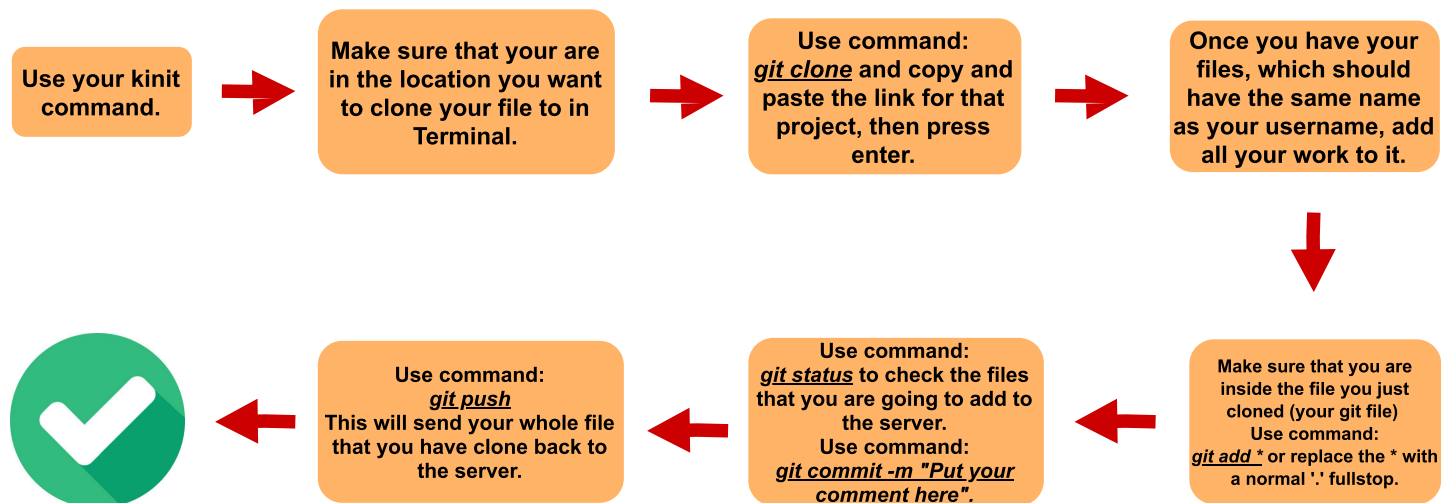| | | Once you have gotten (cloned) your file you will fill it with all the goodies(your files) that you have worked so hard on. |

| ← Once you are ready, you will send that file back to the server (push) be ready for marking | ← | |

Monkey See Monkey Do

Using Git Commands :

Use your kinit command.

→

Make sure that your are in the location you want to clone your file to in Terminal.

→

Use command:
git clone **and copy and paste the link for that project, then press enter.**

→

Once you have your files, which should have the same name as your username, add all your work to it.

↓

Make sure that you are inside the file you just cloned (your git file)
Use command:
git add * **or replace the * with a normal '.' fullstop.**

←

Use command:
git status **to check the files that you are going to add to the server.**
Use command:
git commit -m "Put your comment here".

←

Use command:
git push
This will send your whole file that you have clone back to the server.

←

Extra Info

**When you are finished.
Use command:
git ls-files. this will list all the
files that you currently have
on the server in that project
file.**

**Go through all your directories /
folders and use command:
ls -a. This will show hidden fies,
then use command:
rm, to remove and .DS_Store you
fine.**

**You must kinit for
every new project
fount on your project
page in Intra 42.**

**Feel free to get anyone who
helps you chocolate. Just
Kidding! =)
Or am I?**