

Welcome to uni-informatici

This organization is meant for Information Technology, Information Engineering and Computer Science students

The structure is still a *Work In Progress* [WIP] feel free to share your notes here in one of the temporary repositories and take others as well

If you don't know how to use github, don't worry: 1. There's a plethora of tutorials online to learn what this platform does and how to use it, as well as why it is effective 2. You'll be forced to learn it anyways since such a software is extremely important to a programmer or anyone that deals with sharing and managing code

See what **version control** is for more info on the internet, you'll likely stumble upon **git**, and well **github** is a platform based on it, a hub with it integrated.

For any information feel free to contact the Admin/Founder of this place (the writer), such **Don't forget to enter the discord as well where we can get together!**

General Recommendations for publishing notes in a Repo

1. Submit all notes with a **pull request DO NOT COMMIT TO MAIN, EVER**
2. Please sign your notes with name (as filename ending it's enough)
3. Preferably, hold your own private repository with your notes, and link it into one of the main repositories of the organization
4. Do not upload heavy files, not only because git won't let you unless you use LFS, but also because you must mind that anything inside the repository is **FULLY** into anyone's computer (for who has cloned the repository, ideally everyone).
5. If you use a system like **.md notetaking + pandoc** and want to keep them in the same directory with all notes, mind that a **.gitignore** has not been written yet, you're free to push suggestions
6. If you use such a system like mentioned in point 5, please upload only the build results

Meanwhile, since not everyone is fully capable to manage git&github proficiently:

1. **Who already knows** how to use git&github proficiently (creating pull requests, handling revisions ... etc) acts independently respective the aforementioned guidelines
2. **Who** does know git and github **but doesn't fully know** how to handle its whole devops team pipeline, can just quickly learn the commands, it really doesn't take much

3. **Whoever does not have any grasp** on git and/or github, can simply send notes to the creator of **uni-informati**ci (contact mail in organization info) and I'll upload them whenever possible myself. > In the near future we'll all have to acquire proficiency with these tools regardless of our current knowledge.