

# MEETING 1

Main parts of the project and project GitHub repositories

# **MAIN PARTS OF THE PROJECT**

There are 7 parts in this project



# 1<sup>ST</sup> PART: ADMIN MODULE

- Admin module will be implemented in Web.
- Admin Could do the following:
  - Register Doctors\Hospital\Ambulance Users.
  - View all users reports.

## 2<sup>ND</sup> PART: USER MODULE

- User module will be implemented in Web and Mobile.
- User Could do the following:
  - Register\Login.
  - Edit profile\View Profile.
  - Show User Barcode.
  - Request an Ambulance.
  - View his medical History.
  - Make reports.



## 3<sup>RD</sup> PART: AMBULANCE MODULE

- Ambulance module will be implemented in Web.
- Ambulance Could do the following:
  - Login.
  - Edit profile\View Profile.
  - View Users Requests and his\her medical details.
  - Make report.

# 4<sup>TH</sup> PART: HOSPITAL MODULE

➤ Hospital module will be implemented in Web.

➤ Hospital Could do the following:

- Login.
- Edit profile\View Profile.
- Add Visit/Scan user barcode.
- Register users.
- See insurance percentage.
- Make report.



# 5<sup>TH</sup> PART: DOCTOR MODULE

- Doctor module will be implemented in Web and Mobile.
- Doctor Could do the following:
  - Login.
  - Edit profile\View Profile.
  - Add Visit medical prescription/Scan user barcode.
  - See user medical history.
  - Make report.

## 6<sup>TH</sup> PART: ANN MODULE

- ANN module will be implemented in Desktop.
- ANN do the following:
  - Identify the insurance percentage of the users who couldn't pay for the service.



# 7<sup>TH</sup> PART: DATABASE

- This part should be negotiated from all team members because it's the base of the project.
- Recommended :
  - **Google Firebase**  
Because it's online and we could access it from any where.
  - **MySQL**  
There is a [web site](#) which offers free database hosting but we will need a Web API to be made to connect the mobile apps to our database.

# **PROJECT GITHUB REPOSITORIES**

What is GitHub? And how we will use it in our project?



# WHAT IS GITHUB?

- GitHub is a Website that provides hosting for software development version control using Git.
- What version control is used for?
  - Keeping track of the project history.(Every commit is a restore point, Tasks is registered with the person who made them)
  - Editing the project from any device.
  - Keeping the project files safe in a less storage space.

# HOW TO MAKE A REPOSITORY?

The screenshot shows the GitHub homepage. At the top, there's a navigation bar with the GitHub logo, a search bar, and links for Pull requests, Issues, Marketplace, and Explore. On the left sidebar, under 'Repositories', there's a 'New' button circled in red, followed by a search bar and a list of repositories by 'abdelrahmanbonna'. Below that is a section 'Working with a team?' with a 'Create an organization' button. The main content area displays a list of recent repository creations and forks, each with a 'Star' button. On the right, there's a 'GitHub Satellite is LIVE' banner and a section 'Explore repositories' listing popular repositories like 'libra/libra' and 'iampawan/FlutterCollapsingToolbar'.

**Repositories**

Find a repository...

- abdelrahmanbonna/CPP2PY
- abdelrahmanbonna/AIPongGame
- abdelrahmanbonna/SmartPhonesProlog
- abdelrahmanbonna/NLPspellerChecker
- abdelrahmanbonna/napoleonApp
- abdelrahmanbonna/imgProject
- abdelrahmanbonna/SYSATM

Show more

**Working with a team?**

GitHub is built for collaboration. Set up an organization to improve the way your team works together, and get access to more features.

Create an organization

**Recent Activity:**

- angelabauer created 2 repositories 1 minute ago
  - londonappbrewery/magic-8-ball-android-TaniaAggarwal29
    - magic-8-ball-android-TaniaAggarwal29 created by GitHub Classroom
    - Updated May 6
    - ★ Star
- TheMuellenator created a repository londonappbrewery/magic-8-ball-android-Matt-Greenslade 23 minutes ago
  - londonappbrewery/magic-8-ball-android-Matt-Greenslade
    - magic-8-ball-android-Matt-Greenslade created by GitHub Classroom
    - Updated May 6
    - ★ Star
- TheMuellenator created 2 repositories 3 hours ago
  - londonappbrewery/i-am-poor-android-Bhupee
    - i-am-poor-android-Bhupee created by GitHub Classroom
    - Updated May 6
    - ★ Star
- AbdElRhman-ElShorbagii forked 2 repositories 3 hours ago
  - Forked to AbdElRhman-ElShorbagii/shipit
  - 18chetanpatel/shipit
    - E-commerce website template - Vuetify
    - Vue ★ 12 Updated May 6
    - ★ Star
- angelabauer created 2 repositories 3 hours ago
  - londonappbrewery/magic-8-ball-android-qichen19
    - magic-8-ball-android-qichen19 created by GitHub Classroom
    - Updated May 6
    - ★ Star

**GitHub Satellite is LIVE**






Watch product announcements, inspiring talks, and technology-powered art happening live at our virtual product and community event.

**Explore repositories**

- libra/libra
  - Libra's mission is to enable a simple global payment system and financial infrastructure that empowers billions of people.
  - Rust ★ 14.3k
- iampawan/FlutterCollapsingToolbar
  - Dart ★ 15
- rajayogan/flutter-googlemaps-effects
  - Code for the google maps video
  - Dart ★ 25
  - Explore more →



# HOW TO MAKE A REPOSITORY?


 Search or jump to...  Pull requests Issues Marketplace Explore   

## Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere? [Import a repository.](#)


Owner

Repository name \*


 abdelrahmanbonna ▾ /

Great repository names are short and memorable. Need inspiration? How about **furry-octo-winner**?

Description (optional)

☒  **Public**

Anyone can see this repository. You choose who can commit.

☐  **Private**


You choose who can see and commit to this repository.

Skip this step if you're importing an existing repository.

☐ **Initialize this repository with a README**


This will let you immediately clone the repository to your computer.

Add .gitignore: **None** ▾

Add a license: **None** ▾ 

Create repository

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# HOW TO MAKE A REPOSITORY?

The screenshot shows a GitHub repository page for 'abdelrahmanbonna / ab'. The repository has 1 commit, 1 branch, 0 packages, 0 releases, and 1 contributor. The 'Code' tab is selected, showing the repository's structure with files 'LICENSE' and 'README.md'. The 'README.md' file is open, displaying the text 'ab'.

Search or jump to... Pull requests Issues Marketplace Explore

Unwatch 1 Star 0 Fork 0

Code Issues 0 Pull requests 0 Actions Projects 0 Wiki Security 0 Insights Settings

No description, website, or topics provided. Edit

Manage topics

1 commit 1 branch 0 packages 0 releases 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

abdelrahmanbonna Initial commit Latest commit 2af05cc now

LICENSE	Initial commit	now
README.md	Initial commit	now

README.md

ab

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# HOW TO UPLOAD A FILE?

The screenshot shows the GitHub interface for a repository named 'ab' by user 'abdelrahmanbonna'. The repository has 1 commit, 1 branch, 0 packages, 0 releases, and 1 contributor. The 'Code' tab is selected, showing the file structure with 'LICENSE' and 'README.md'. The 'README.md' file is open, displaying the text 'ab'. The 'Upload files' button is circled in the repository header area.

Search or jump to... / Pull requests Issues Marketplace Explore

Unwatch 1 Star 0 Fork 0

Code Issues 0 Pull requests 0 Actions Projects 0 Wiki Security 0 Insights Settings

No description, website, or topics provided. Edit

Manage topics

1 commit 1 branch 0 packages 0 releases 1 contributor

Branch: master New pull request Create new file Upload files Find file Clone or download

abdelrahmanbonna Initial commit Latest commit 2af05cc now

LICENSE	Initial commit	now
README.md	Initial commit	now

README.md

ab

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# HOW TO UPLOAD A FILE?

abdelrahmanbonna / ab

Unwatch 1

Star 0

Fork 0

<> Code

Issues 0

Pull requests 0

Actions

Projects 0

Wiki

Security 0


Insights

Settings

ab /

Drag files here to add them to your repository

Or [choose your files](#)



Commit changes

Add files via upload

Add an optional extended description...


☒ Commit directly to the `master` branch.

☐ Create a new branch for this commit and start a pull request. [Learn more about pull requests.](#)

Commit changes

Cancel

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**THE END**