



TOUDOOM

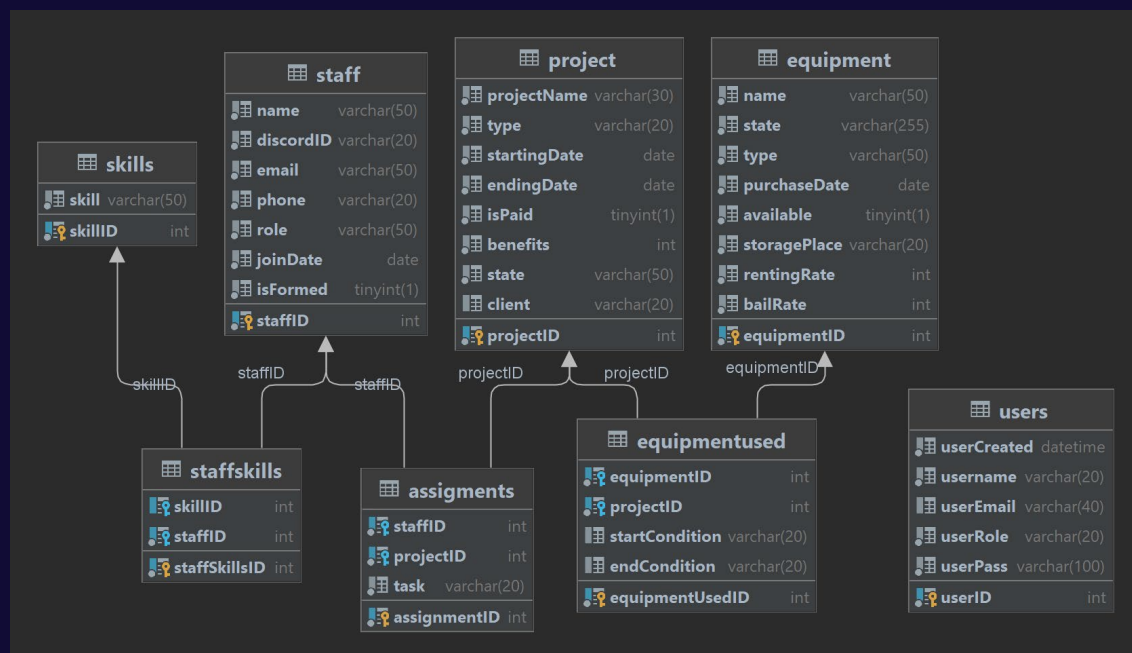
WEB/UML PROJECT  
DIAGRAMS

MADE BY CEDRIC YOGANATHAN,  
JULIEN STARCK & ROMAIN DUBOIS

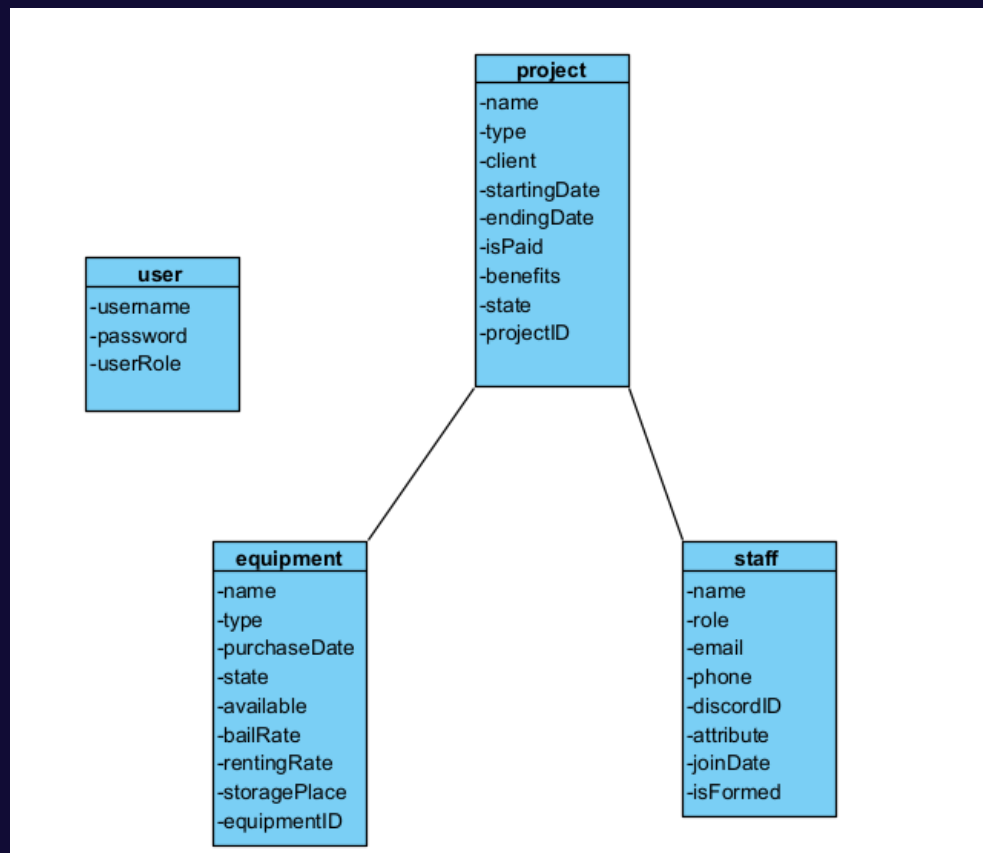
## VIDEO PRODUCTION COMPANY MANAGEMENT WEBAPP

For the WEB/UML Project we will do a WebApp for the management in intern of a video production company called Toudoom. With this app we will be able to manage the inventory of the company, the staff, projects and clients. In the inventory section we will be able to track all of the equipment, It's condition, it's availability, the storage place, check the bail rate, and is renting rate in case of a renting for another company. In the Project section we will be able to check the progression of the project, assigns people to a project, assigns the equipment needed. In the team section you will be able to manage your team find their contacts, check their skills, check if they are formed, find the projects that they assigned on.

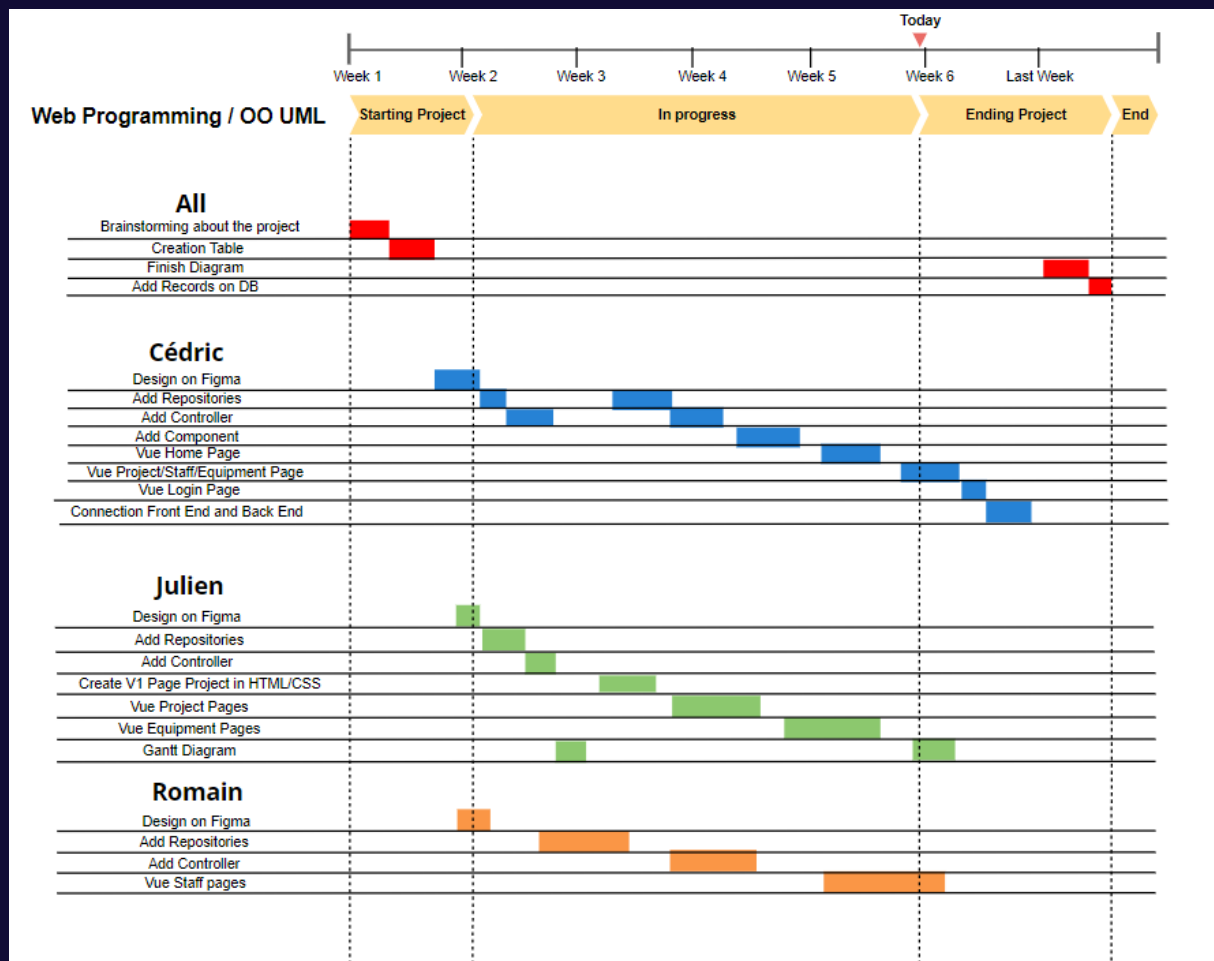
**THERE IS THE DIAGRAM OF THE DATABASE OF OUR APP WHO SHOW ALL TABLE (WITH THEIR PARAMETERS) WE WILL USE AND CONNECTION THEY HAVE EACH OTHER (MADE BY ALL)**



THERE IS THE CLASS DIAGRAM OF THE VUE FRONT



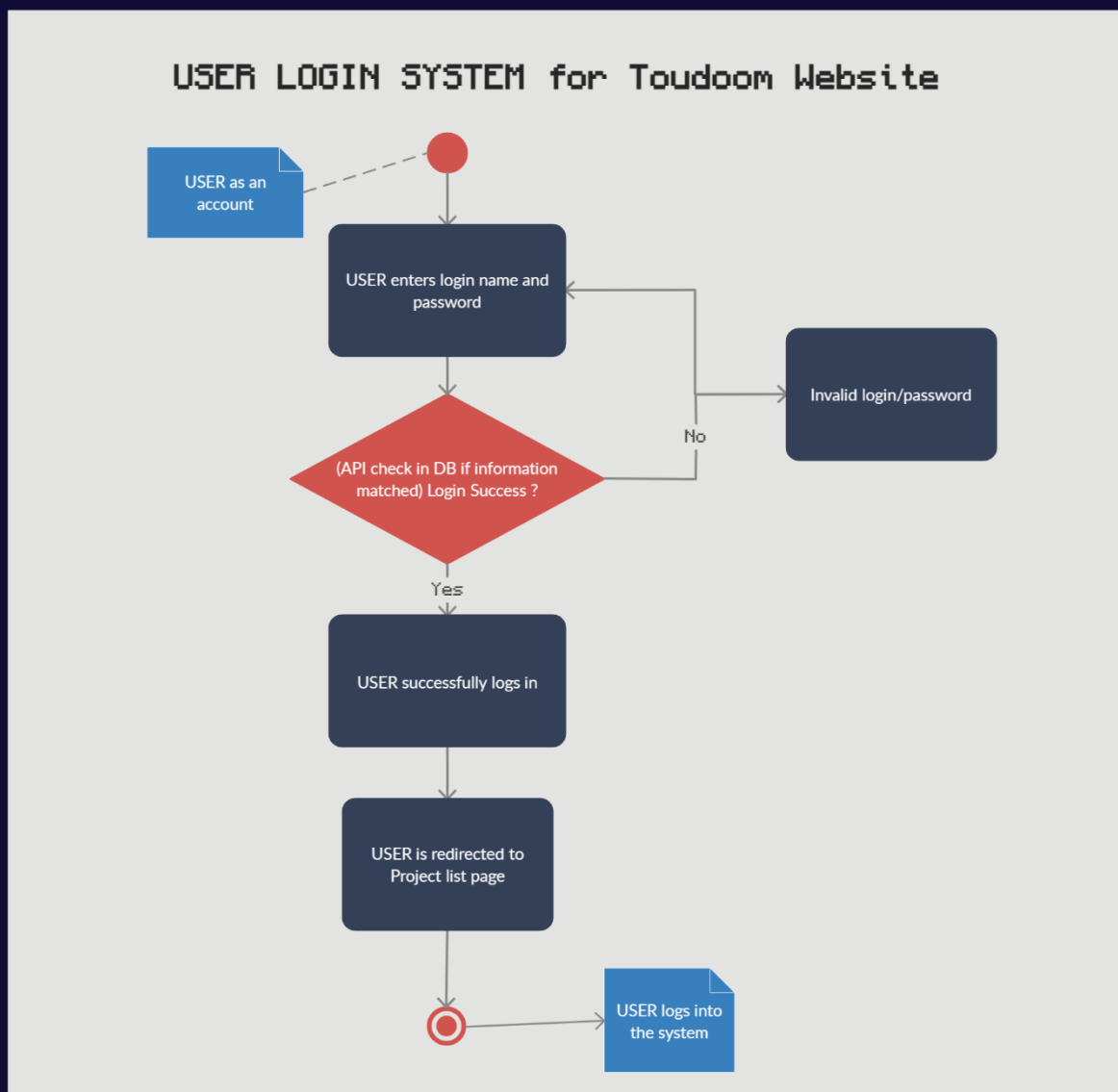
THE FINAL GANTT DIAGRAM REPRESENTING REPARTITION OF TASKS TO FINISH THE PROJECT ON TIME, WE CAN SEE ALL GLOBAL TASK WE DO AND WHO DOING IT AND AT WHAT POINT IN THE PROJECT IT WAS DONE



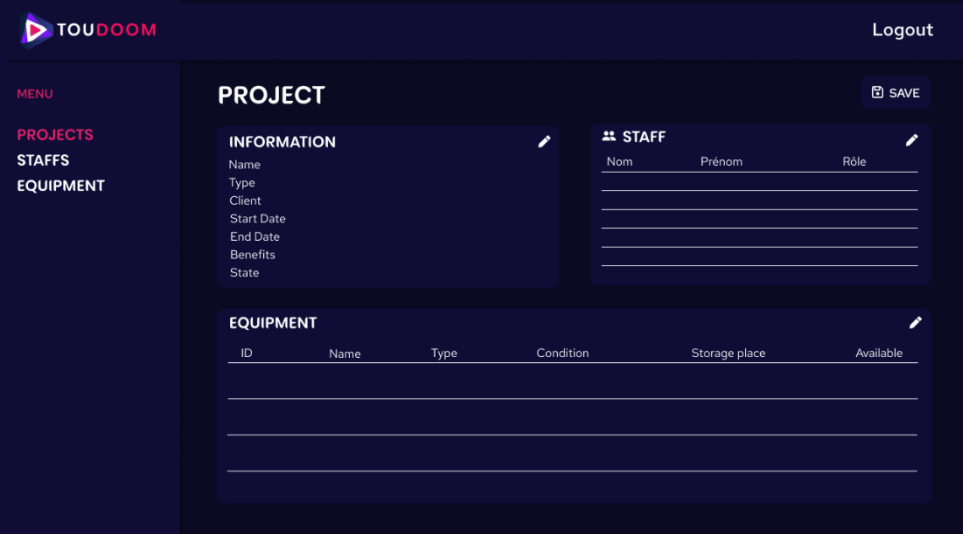
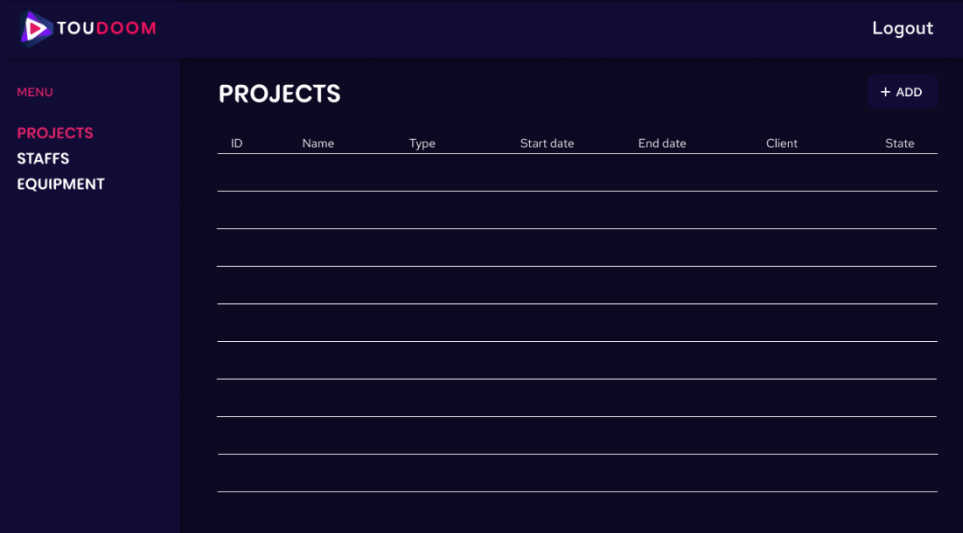
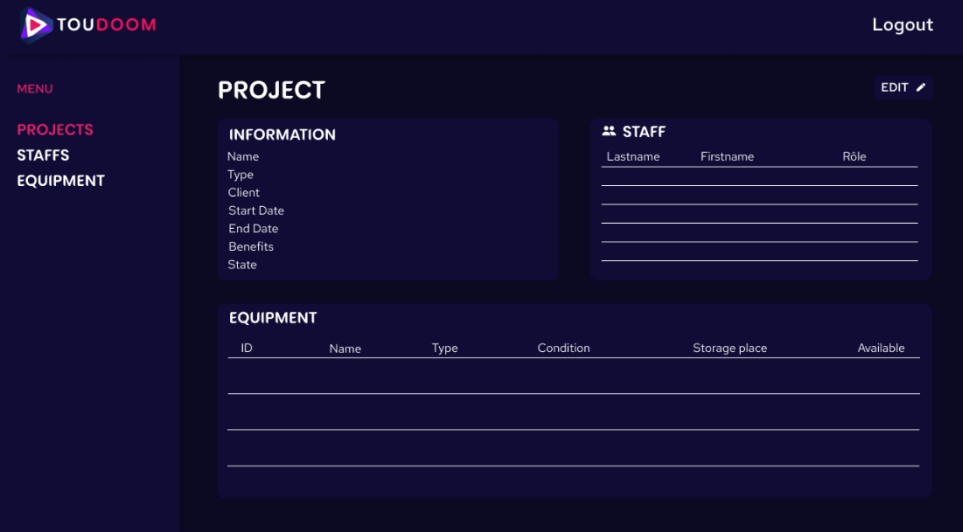
**DIAGRAMS MADE  
BY  
JULIEN STARCK**

## DIAGRAMS MADE BY JULIEN STARCK

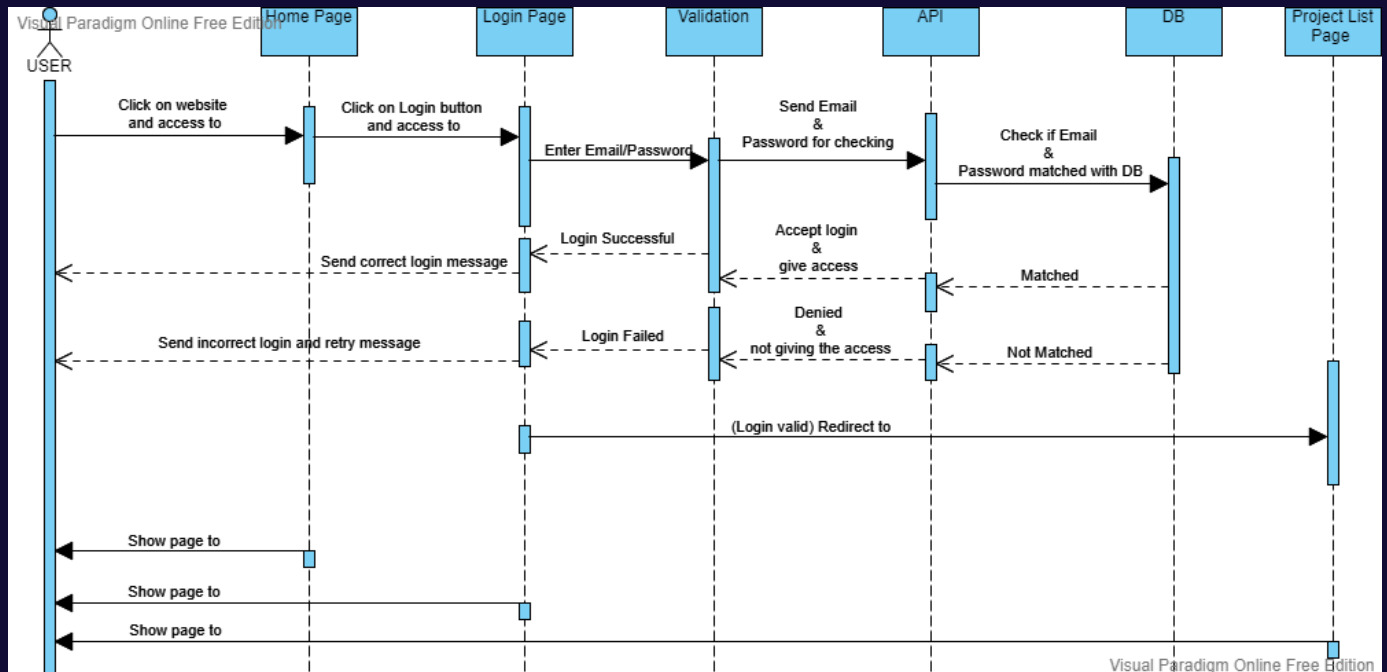
THIS ACTIVITY DIAGRAM REPRESENTS THE WORKING OF THE AUTHENTICATION SYSTEM OF AN USER WHO HAS ALREADY AN ACCOUNT ON TOODOOM. FIRST HE TYPE IS MAIL AND PASSWORD, SEND THIS INFORMATION TO THE API THAT WILL CHECK IN DATABASE IF INFORMATION ARE CORRECT AND GIVE ACCESS IF ITS CORRECT



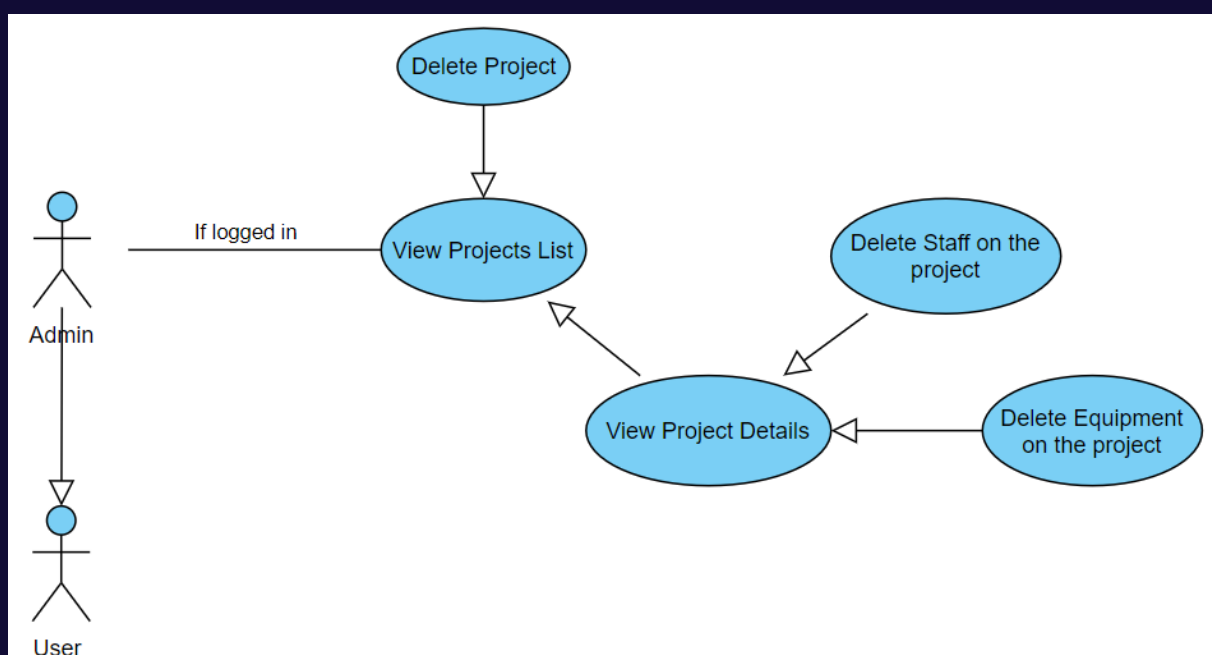
THIS IS THE WIREFRAMES FOR "PROJECT" PAGES. WE CAN SEE THE SIDEBAR WITH THREE TYPES OF PAGES AND ON LEFT THE MAIN PAGE THAT SHOW THE PURPOSE OF THIS PAGE. THEY ARE ACCESSIBLE ONLY LOGGED IN USER



THIS IS THE SEQUENCE DIAGRAM FOR AN USER WHO WANT TO LOG IN HIS ACCOUNT AND ACCESS ON PROJECT PAGES (THAT ONLY MEMBER OF TOUDOOM CAN ACCESS), WE CAN SEE ALL ACTION MADE BY USER AND BY THE WEBAPP TO ACCESS IT



THIS IS THE USE CASE DIAGRAM WHO SHOW WHAT ADMIN CAN DO WHEN HE IS LOG AND ON PROJECT LIST PAGE. LIKE DELETE A PROJECT, UNASSIGN MEMBER ON A PROJECT TO WORK ON IT OR EQUIPMENT, HE ALSO CAN DO EVERYTHING ALLOWED FOR USER. LIKE CREATE PROJECT, ADD STAFF, EQUIPMENT, AND UPDATE DETAILS ON IT.



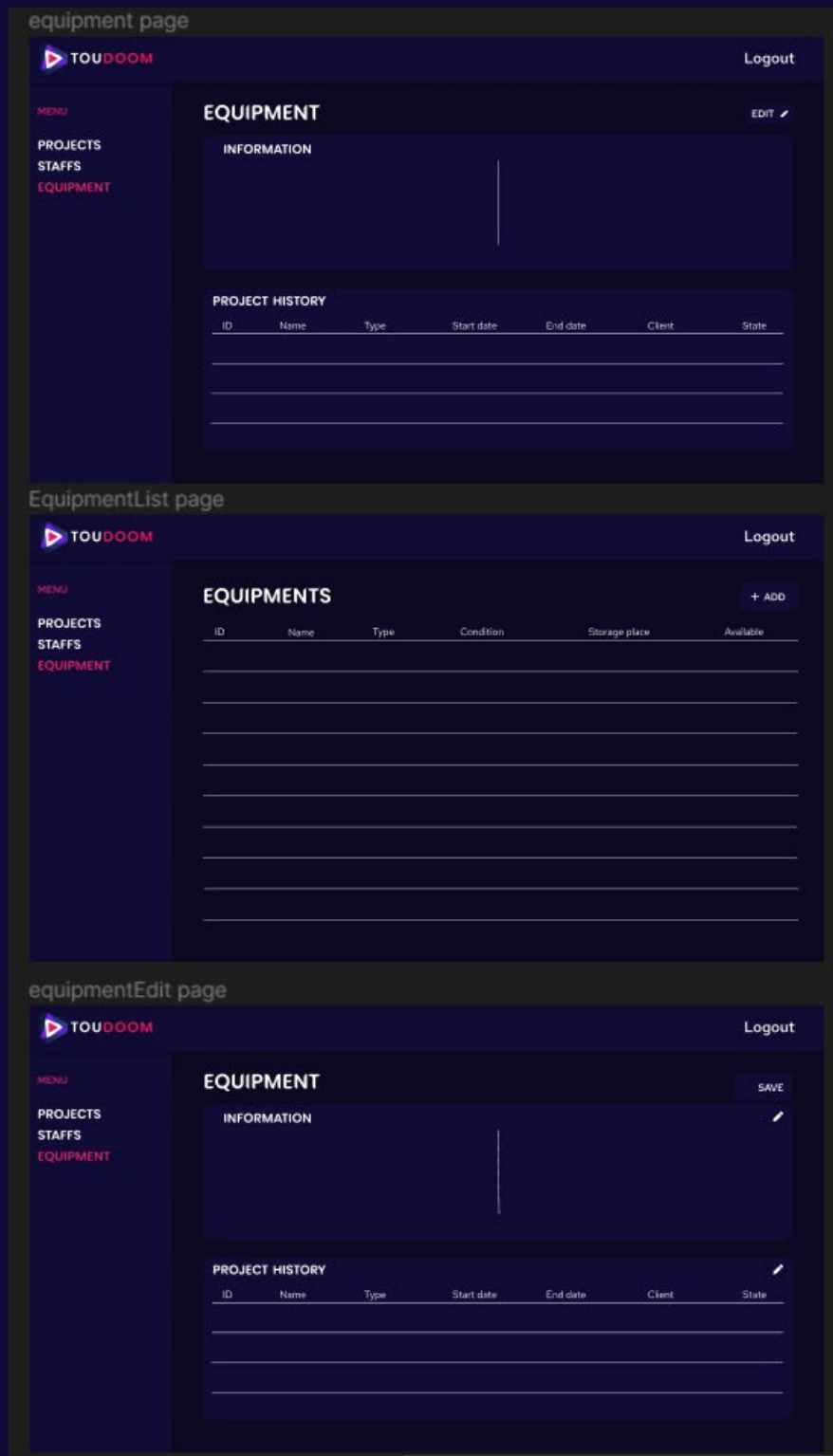


**DIAGRAMS MADE  
BY  
CEDRIC YOGANATHAN**

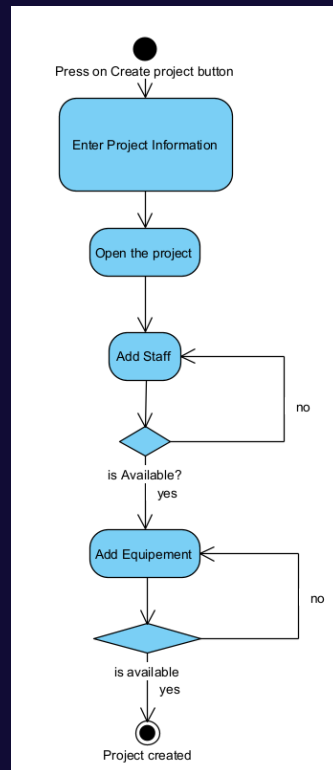
THIS IS THE WIREFRAMES OF THE LANDING PAGE ACCESSIBLE BY EVERYONE



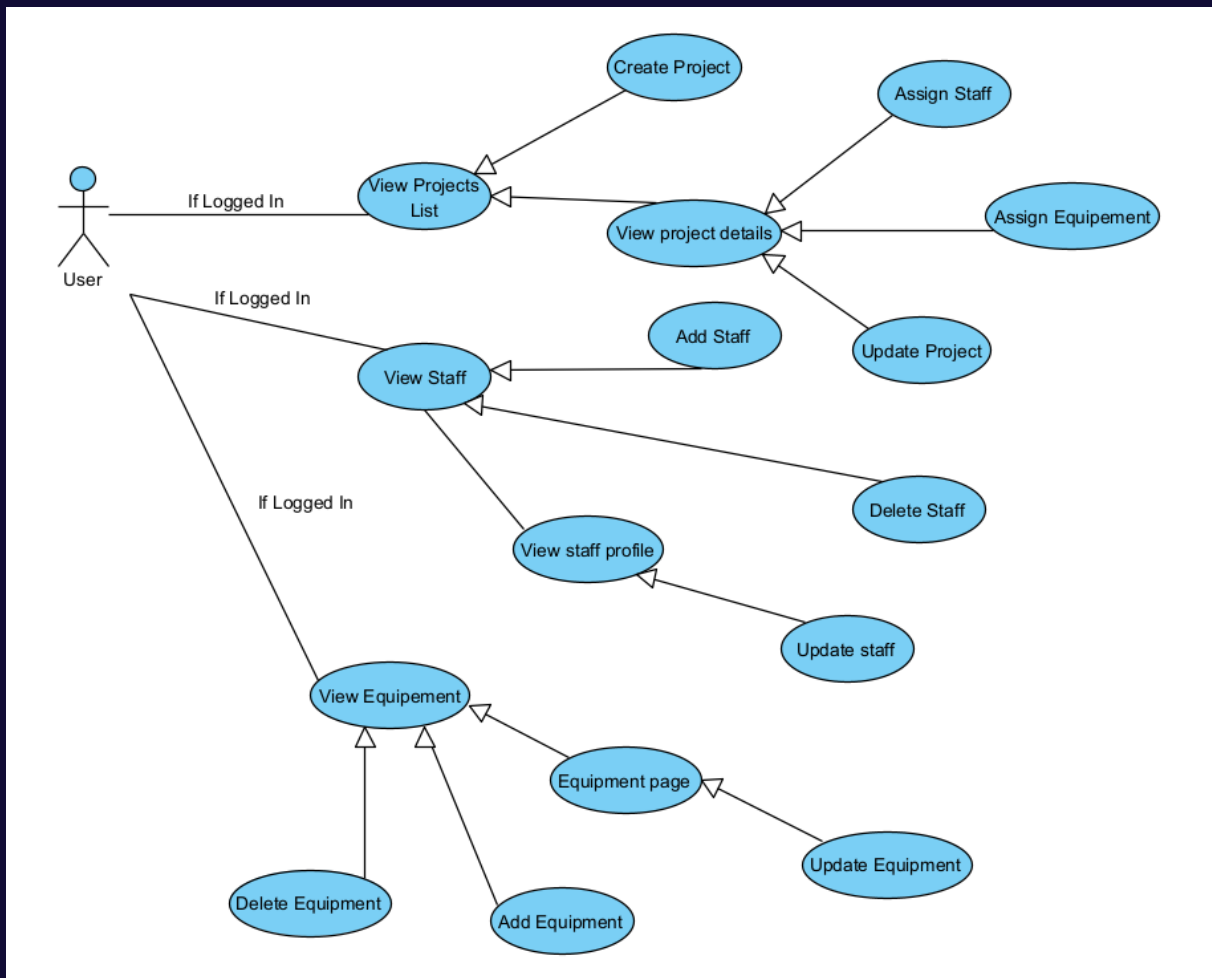
THIS IS THE WIREFRAMES OF THE EQUIPMENT PAGES ACCESSIBLE BY ONLY LOGGED IN USERS



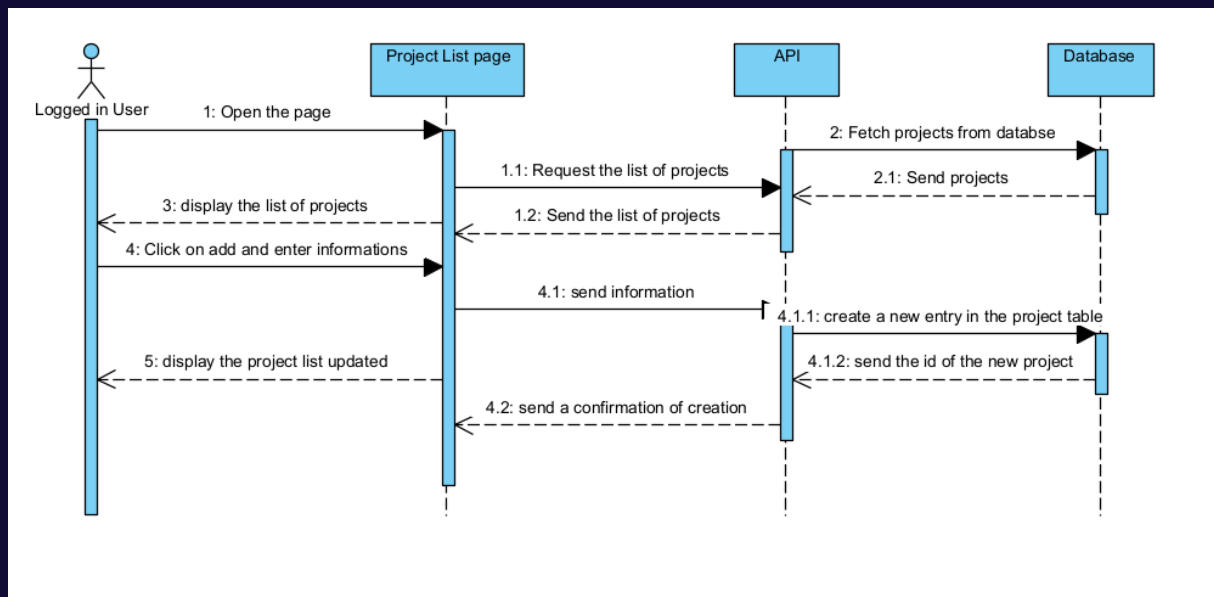
## ACTIVITY DIAGRAM OF THE PROJECT CREATION PROCESS



## USER USE CASE REPRESENTING ALL OF THE POSSIBLE ACTION

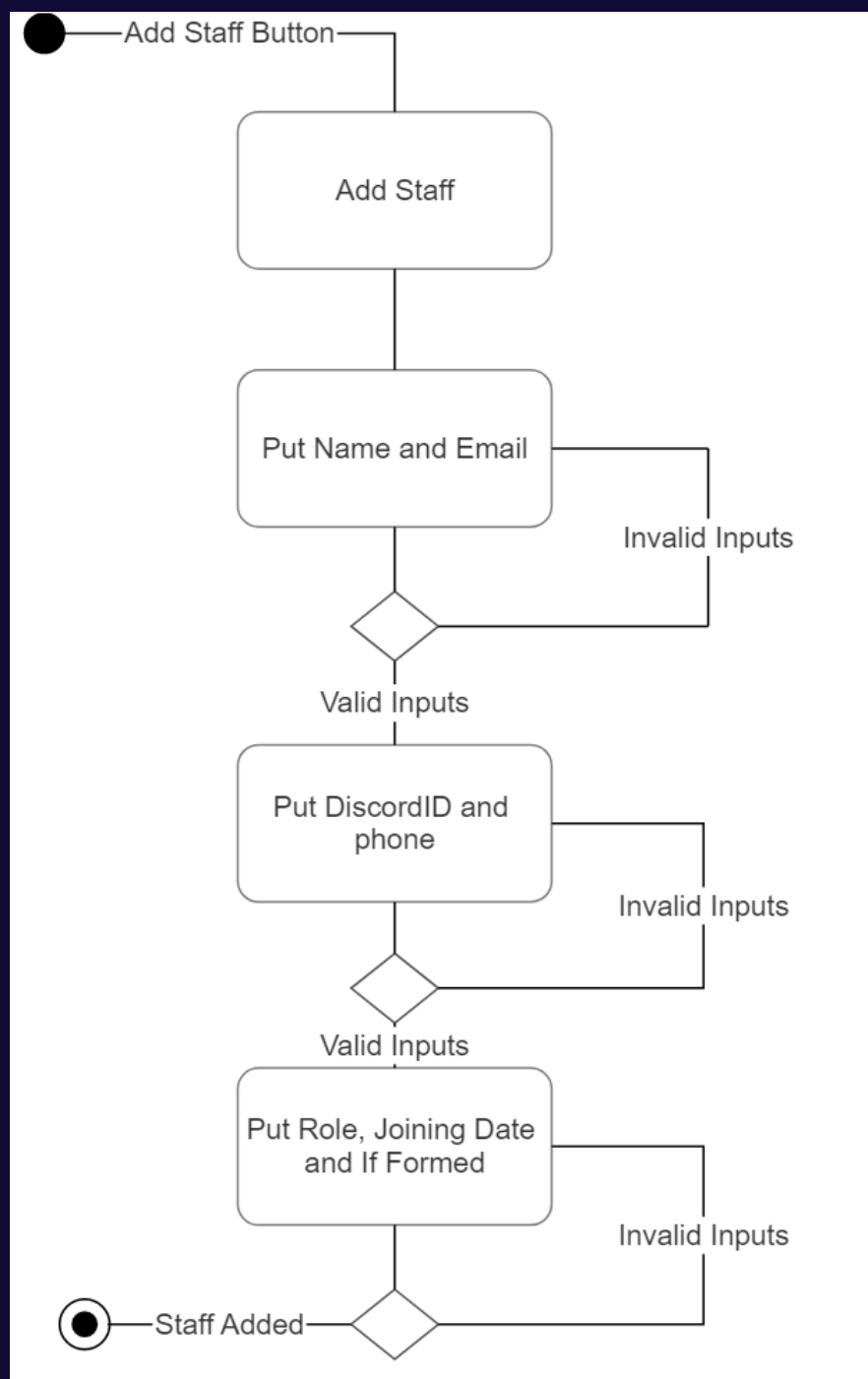


## SEQUENCE DIAGRAM REPRESENTING THE PROJECT CREATION PROCESS AND THE PROJECT LIST DISPLAY

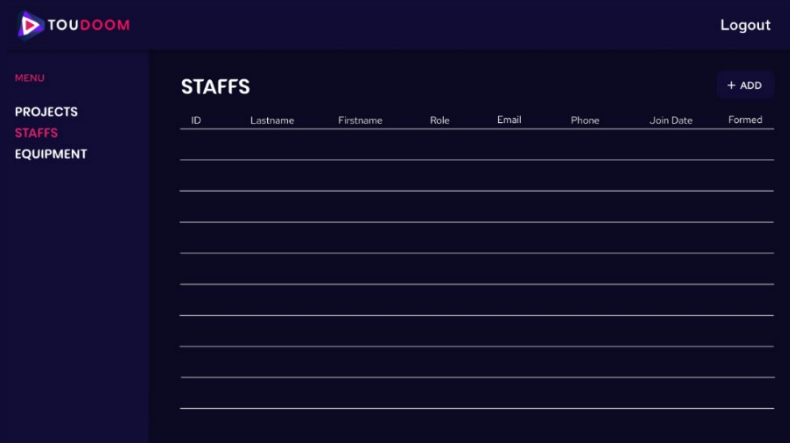
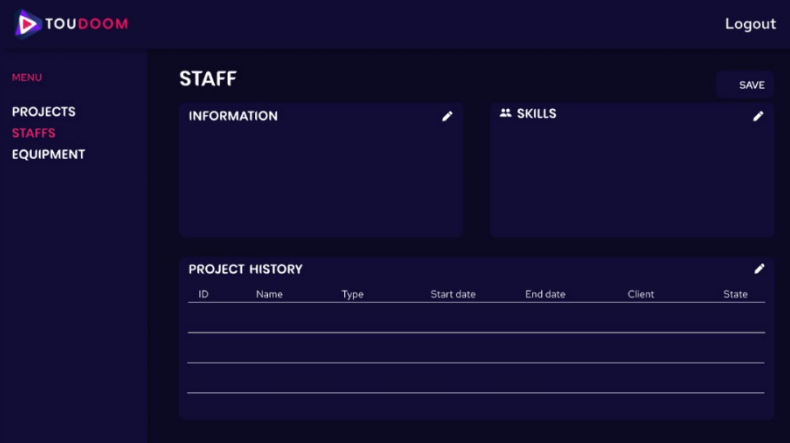
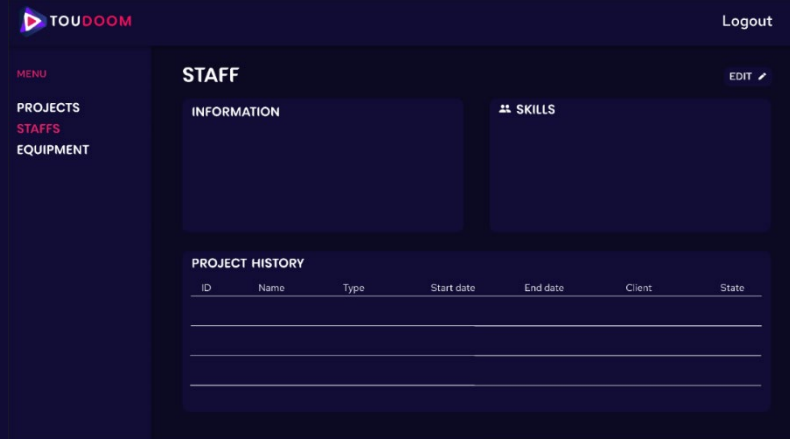


**DIAGRAMS MADE  
BY  
ROMAIN DUBOIS**

FIRST, FOR THE ACTIVITY DIAGRAM, WE HAVE A REPRESENTATION ON HOW THE STAFF ADDING PROCESSES WORKS. AS IT'S A RATHER SIMPLE TASK, WHEN YOU HIT THE ADD BUTTON ON THE STAFF LIST PAGE, YOU JUST NEED TO GIVE ALL THE DATA, AND AS LONG AS THEY ARE ON THE RIGHT FORMAT, WHEN YOU VALID IT, IT ENTERS IN YOUR DATABASE.

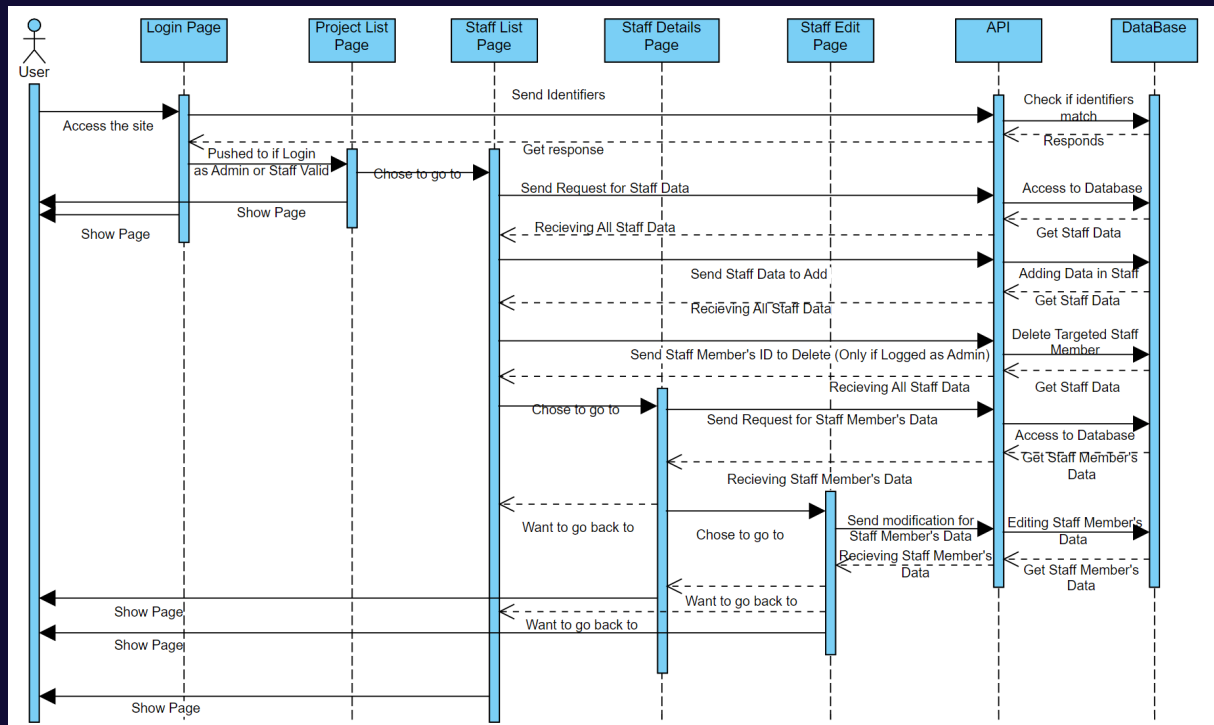


WIREFRAMES ARE SIMILAR TO OTHERS BECAUSE OF THE DESIRE TO HAVE A UNIFIED DESIGN FROM ONE PAGE TO ANOTHER. IN A FORM THAT DOES NOT DESTABILIZE FROM ONE PAGE TO ANOTHER. THEY SHOW LIST OF STAFF AND IF WE CLICK ON A SPECIFIED STAFF MEMBER. IT SHOW STAFF INFORMATION, SKILLS, AND PROJECT HE DO. IT ALSO POSSIBLE TO EDIT THE STAFF MEMBER.





FOR THE SEQUENCE DIAGRAM, WE HAVE THE REPRESENTATION OF THE DIFFERENT ACTIONS HE CAN DO ON THE “STAFF” PAGES, FROM THE CONNEXION TO THE SITE TO THE ADDING AND EDITING OF A STAFF MEMBER IN THE DATABASE. AND ALL THE PASSAGES FROM ONE PAGE TO ANOTHER. ACTIONS CAN BE RESTRICTED DEPENDING ON THE PERMISSIONS.



IN THE USE CASE DIAGRAM, WE CAN SEE ALL THE OPERATIONS THE ADMIN CAN DO ON THE PREVIOUS “STAFF” PAGES, WHICH ARE ACTUALLY NOT A LOT, AND BE RESUMED TO VIEW, ADD AND EDIT DATA ABOUT THE STAFF.

