

seniors project ..



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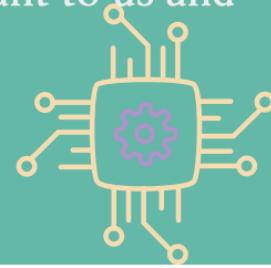
Introduction



What was the Inspiration of this project And why consider it as an important project ?

The “Senior Projects” was inspired by a problem that we noticed which is: a lot of students are not able to find enough information about what they are going to do in their graduation project and they don’t know who to ask, and from this problem we come up with the idea of “Senior Projects”.

And since we have also noticed that the lack of information about the process is making the students very anxious, and that what makes us start taking this project seriously because helping students finding someone to talk to and providing them with some ideas of the previous projects that may help them come up with new one is really important to us and that also what we makes us think that our project is important.



what is senior projects ?

The “Senior Projects” is a web based application that it going to help a lot of student find useful information that will help them preparing for their graduation project and connect graduates to companies that has interest in their field by providing previous graduation projects with the information about the supervisor that were responsible on the project and the contact informations of the students that worked on the project as well, all in one place and in such as easy and understandable way.



Our motivation

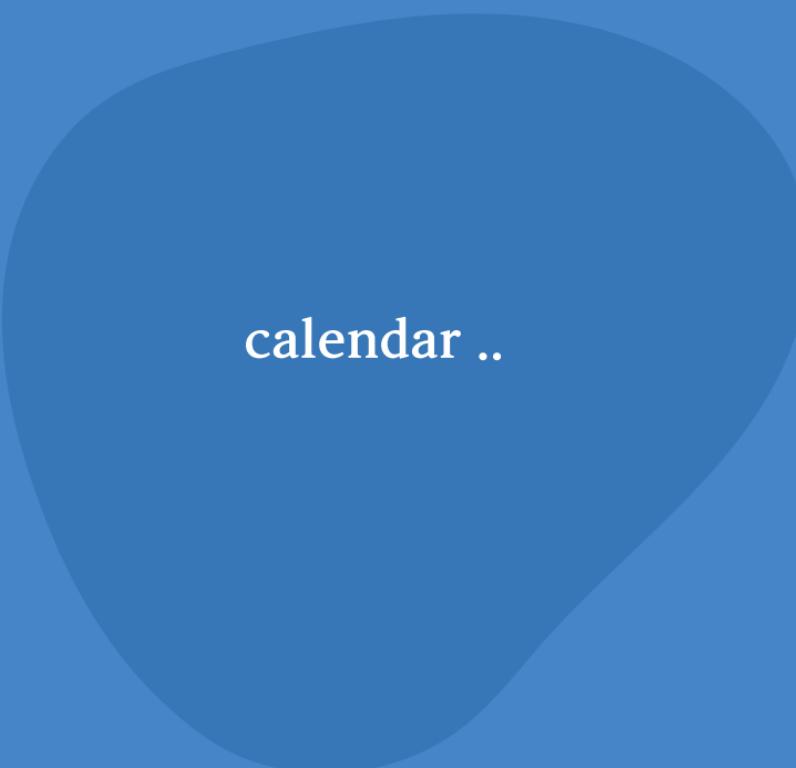


And we know very well that anxiety makes people less productive and more worried, we also know that any help we provide any one even if it's a small one it well effect them in a positive way,
So the idea of solving a real problem that we can see how badly it's effecting the students and being part of the solution is really our biggest motivation.

Our Goals and real word examples..

Our goals is to build a visual exhibition that collects graduation project, we plan on collecting over a thousand projects from different universities around the world and multiple field such as technical field and business and so on. And here is some examples that is close to our system: Twitter accounts for graduation projects @Imam_expo and @KSU_CCIS





calendar ..

Phase 0:

the project Proposal Document septemer
14.2020

Phase1:

the software Requirement specification (SRS)
october 10.2020

Phase2:

the Desing Document November 5.2020

Phase 3:

the finel phase December 1,2020

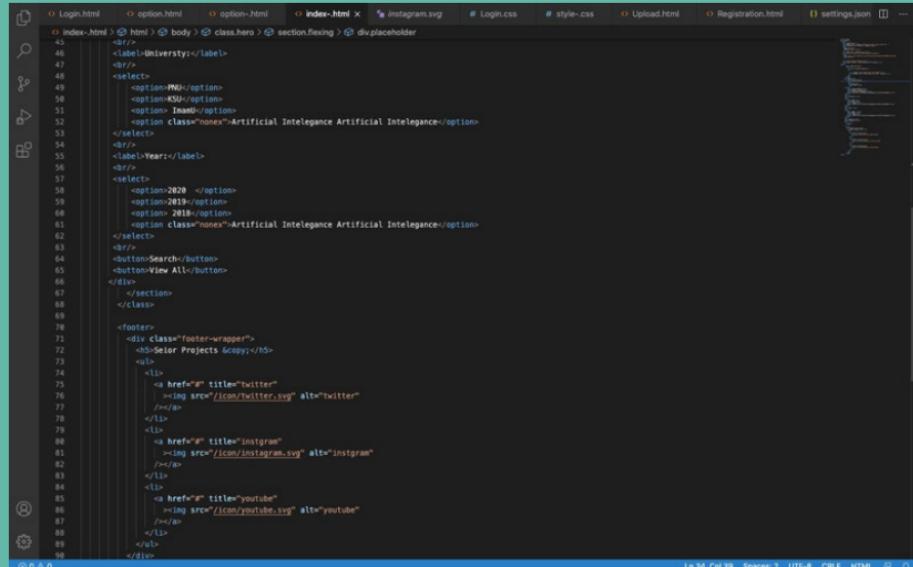
Methodology



Our Requirement we Implemented..



Function requirement :search



```
<div>
  <form>
    <label>University:</label>
    <br/>
    <select>
      <option>PNA</option>
      <option>KSU</option>
      <option>Imad</option>
      <option class="none">Artificial Intelligence Artificial Intelligence</option>
    </select>
    <br/>
    <label>Year:</label>
    <br/>
    <select>
      <option>2020</option>
      <option>2019</option>
      <option> 2018</option>
      <option class="none">Artificial Intelligence Artificial Intelligence</option>
    </select>
    <br/>
    <button>Search</button>
    <button>View All</button>
  </form>
</div>
```

The footer section of the code includes:

```

<div class="footer-wrapper">
  <h3>Senior Projects &copy;</h3>
  <ul>
    <li>
      <a href="#" title="Twitter">
        
      </a>
    </li>
    <li>
      <a href="#" title="Instagram">
        
      </a>
    </li>
    <li>
      <a href="#" title="YouTube">
        
      </a>
    </li>
  </ul>
</div>
```

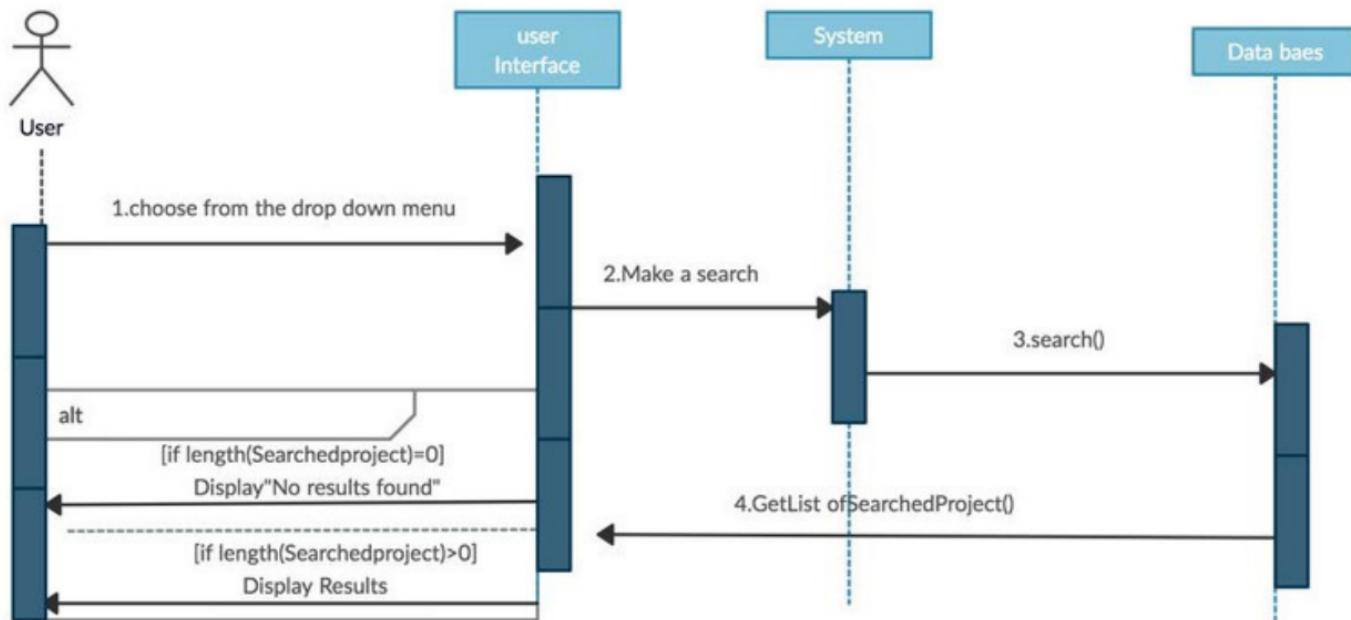
the system shall provide an interface containing a list with specific options , and the users should choose from these option and then press the button "search", After pressing the button ,then will provide all the projects that related with the specific choices

User Interface..



sequence Diagram

for search



Function requirement:join us

The system shall be able to register new user by providing an interface for them to fill their personal information
users should register using their email ..

```
41 <!DOCTYPE HTML>
42
43
44
45 <html>
46   <head>
47     <meta name="viewport" content="width=device-width, initial-scale=1">
48     <title>Join us</title>
49     <link rel="stylesheet" href="Registration.css">
50   </head>
51   <style>
52
53     /* The message box is shown when the user clicks on the password field */
54     #message {
55       display:none;
56       background: #f04626;
57       color: #fff;
58       position: absolute;
59       padding: 6px;
60       margin-top: 8px;
61     }
62
63     #message p {
64       padding: 10px 35px;
65       font-size: 10px;
66     }
67
68     /* Add a green text color and a checkmark when the requirements are right */
69     .valid {
70       color: #green;
71     }
72
73     .valid:before {
74       position: relative;
75       left: -35px;
76       content: "\f0000";
77     }
78
79     /* Add a red text color and an "x" icon when the requirements are wrong */
80     .invalid {
81       color: #red;
82     }
83   </style>
```

Function requirement:join us

```
/* Registration.html > ... */

84 .invalid::before {
85   position: relative;
86   left: -35px;
87   content: "610000!";
88 }

89 /* The message box is shown when the user clicks on the password field */
90 #message {
91   display:none;
92   background: #fff;
93   color: #000;
94   position: absolute;
95   padding: 0px;
96   margin-top: 0px;
97   width: 500px;
98   height: 350px;
99   top: 98%;
100  left: 50%;
101  transform: translate(-50%,-50%);
102  box-sizing: border-box;
103  padding: 40px 30px;
104  ...
105 }

106 #message p {
107   padding: 6px 15px;
108   font-size: 18px;
109 }

110 /* Add a green text color and a checkmark when the requirements are right */
111 .valid {
112   color: #green;
113 }

114 .valid::before {
115   position: relative;
116   left: -35px;
117   content: "<";
118 }

119 .invalid {
120   position: relative;
121   left: -35px;
122   content: ">";
123 }

124 /* Add a red text color and an ">" when the requirements are wrong */
125 .invalid {
126   color: #red;
127 }

registration.html > ...

128 .invalid::before {
129   position: relative;
130   left: -35px;
131   content: "#";
132 }

133 /* The message box is shown when the user clicks on the password field */
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135   display:none;
136   background: #fff;
137   color: #000;
138   position: absolute;
139   padding: 0px;
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142   height: 350px;
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159   position: relative;
160   left: -35px;
161   content: "<";
162 }

163 .invalid {
164   position: relative;
165   left: -35px;
166   content: ">";
167 }

168 /* Add a red text color and an ">" when the requirements are wrong */
169 .invalid {
170   color: #red;
171 }

172 
```

```
<html>
<head>
<title>Senior Project</title>
<link href="style.css" type="text/css" rel="stylesheet"/>
<script src="script.js"></script>
</head>
<body>
<div class="joinus">

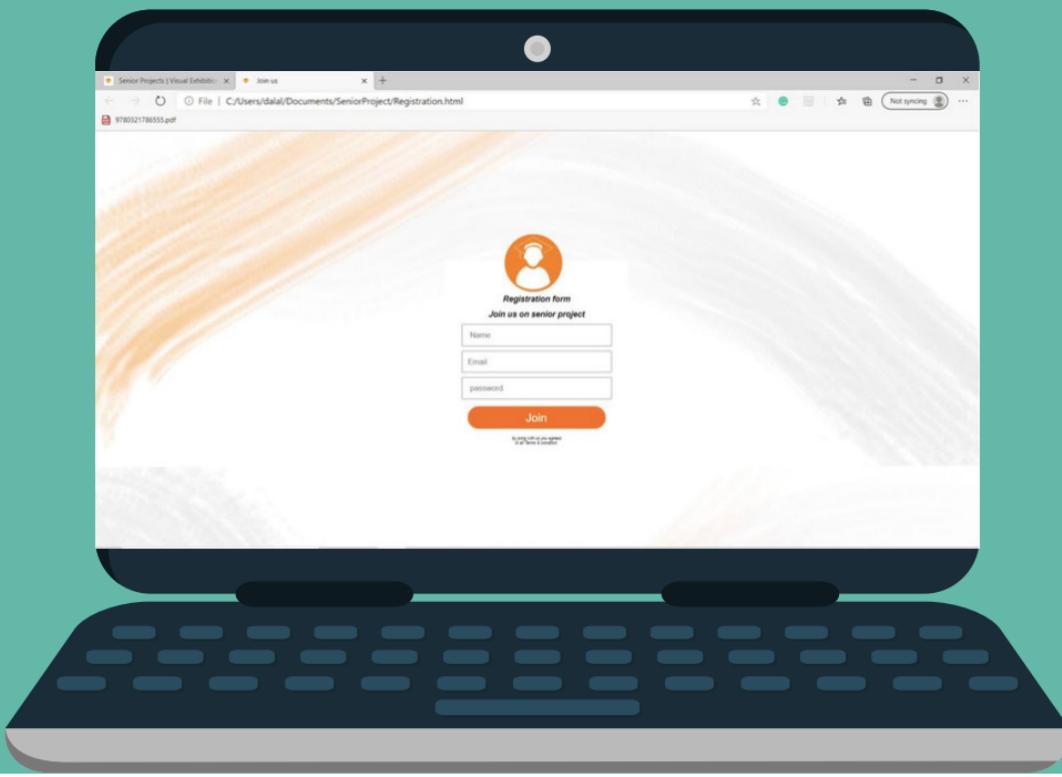
<h1>Registration form </h1>
<h2>Join us on senior project </h2>
<form>

<input type="text" placeholder="Name"><br>
<input type="email" placeholder="Email"><br>
<input type="password" placeholder="password" id="psw" name="psw" pattern="^(?=.*[a-z])(?=.*[A-Z]).{8,}" title="Must contain at least one number and one uppercase and lowercase letter, and at least 8 characters" /><br>

<li><a href="/option.html" target="_blank">Log In</a></li>
</ul>
</form>

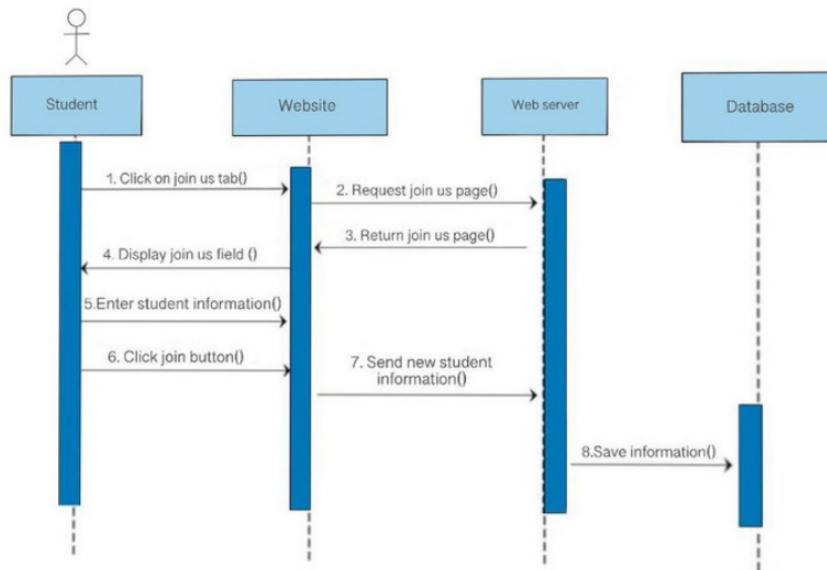
</div>
<div id="message">
<h3>Password must contain the following:</h3>
<p id="letter" class="invalid">A <b>lowercase</b> letter</p>
<p id="capital" class="invalid">A <b>capital (uppercase)</b> letter</p>
<p id="number" class="invalid">A <b>number</b></p>
<p id="length" class="invalid">Minimum <b>8</b> characters</p>
</div>
<script src="obj.js"></script>
</body>
</html>
```

user Interface ..

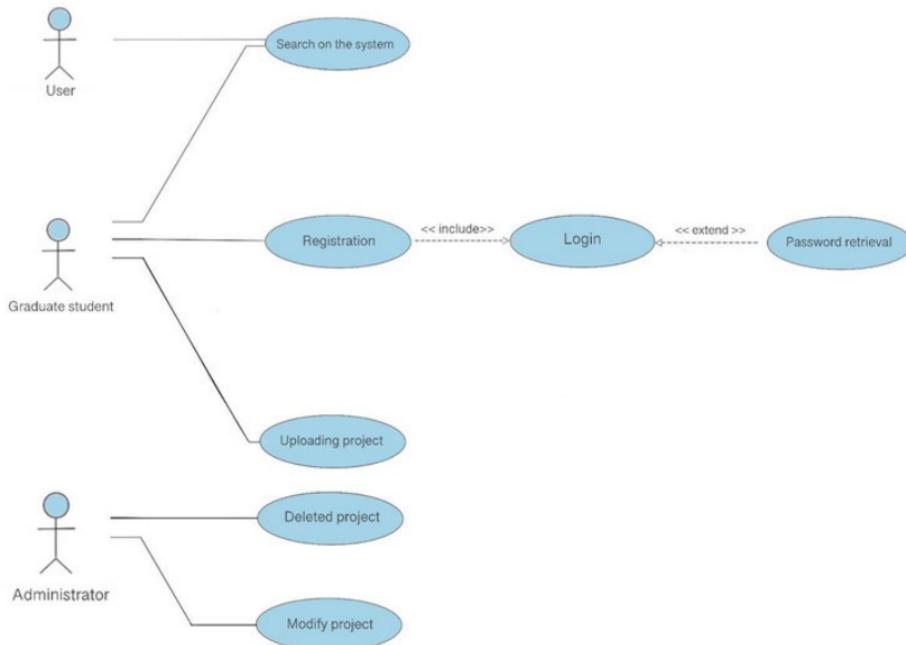


sequence Diagram

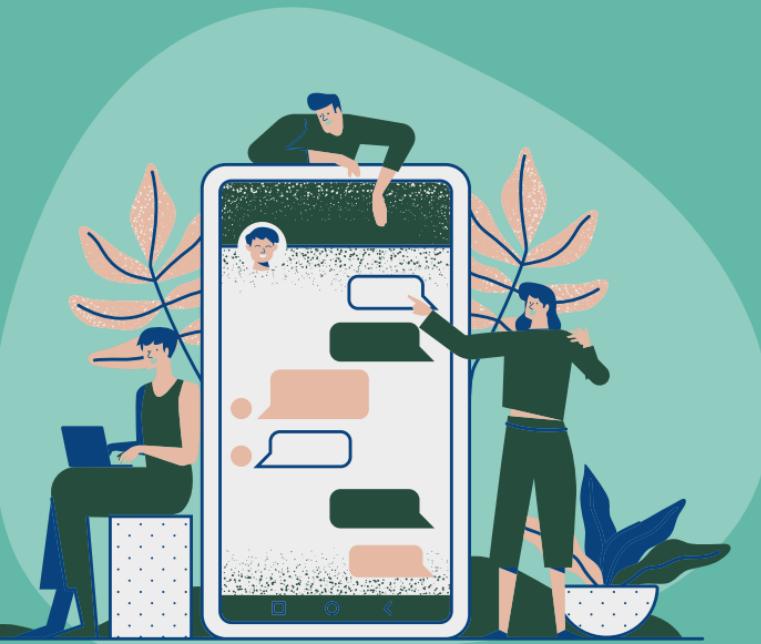
for join us



use case Diagram



The Reuslt of our project implementation



Login Form
Login to access your account

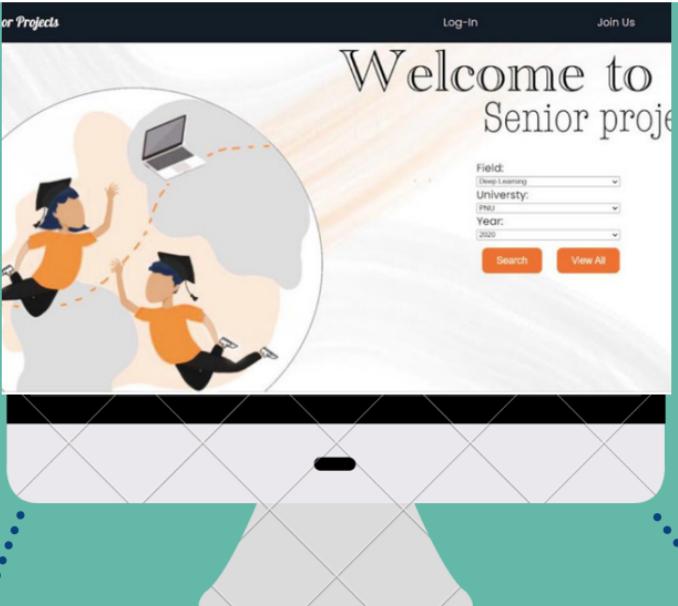
email@example.com

password

Login

[Forget password?](#)

[Don't have an account? Sign up](#)



Registration form
Join us on senior project

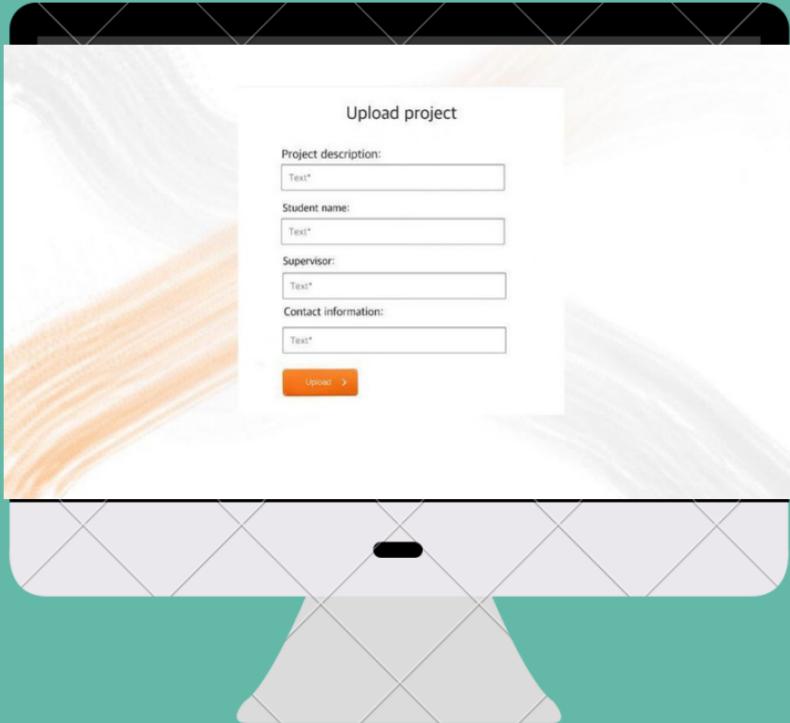
Name

Email

password

Join

By clicking Join you agree to our terms & conditions.





Future work and conclusion ..



one of thw biggest challen that we have had faced was converting the from that student has filled into a picture that contains the information about the graduation project we couldnot manage to do that but we plan on doing it in the future

Also the amount of time that we given is really short and make us not being able to fetch some stuff such as creating a database lastly our knowledge about building a website is not that high and some of us had never build onr before and that made the process a little bit harder to us

What is our Next step ?



In the future work we need to work on a database because we need to search and show all the projects that has been uploaded on the website, and when logging we need a database that will save the information for students and graduate students.

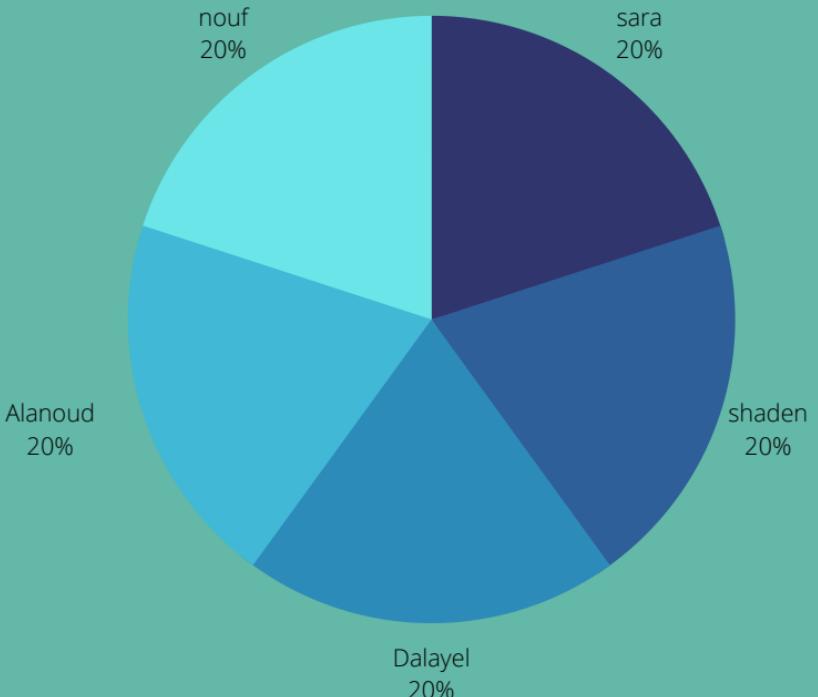
conclusion..



.In conclusion the system will serve students and interested companies in different ways and we tried to make that possible and hopefully we have managed to do it even in such a simple way, and of course we wish to improve our system in the future as we have explained earlier in “next step”.



Work of the Team





The Team

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