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## Progress Report-5

From Date – To Date	Summary of work done	Remarks (if any)
15 <sup>th</sup> April 2021- 18 <sup>th</sup> April 2021	<ul> <li>Had a review meeting where I was asked to incorporate an autogenerated mailing feature for client registration, and application approval or rejection.</li> <li>Watched tutorial on how to make use of PHPmailer to send mails from php code without having a local mail server.</li> <li>Watched tutorial on how to incorporate HTML template inside of a mail, instead of having a mail with simple text.</li> </ul>	
19 <sup>th</sup> April 2021- 23 <sup>rd</sup> April 2021	<ul> <li>Designed HTML template to embed within the body of the mail, and swapped out the variables in the template {first name and email id with the respective values}.</li> <li>Wrote code for sending autogenerated mail on successful registration and acceptance of application of subject matter expert.</li> <li>On rejection, created a popup where admin can type in reasons for rejection of application, and these reasons would be added in the respective autogenerated mail template.</li> </ul>	
24 <sup>st</sup> April 2021-27 <sup>th</sup> April 2021	<ul> <li>Discussed the design and functionality for the creation of project teams, and discussed the roles played by admin and clients in project team creation and selection.</li> <li>Designed the frontend for the project team and linked it to the client homepage.</li> </ul>	Ongoing
28 <sup>th</sup> April 2021- Present	<ul> <li>Had a review meeting to discuss changes to database design.</li> <li>Stored the files and images directly into the database instead of using a separate folder on the local machine, making use of MYSQL longblob datatype.</li> <li>Combined list of clients and admins into the same database table making use of ROLE variable to indicate if user is admin or client or subject matter expert.</li> <li>Set appropriate datatypes and length for certain fields of the website as suggested by mentor.</li> <li>Made use of md5() function in PHP to encrypt passwords before storing them.</li> </ul>	