

Proof of Correspondence via E-mail

SmartGuide: A smart campus guide using BLE based indoor localization

May 01,2020

Dr. Sheikh Faisal Rasheed

Advisor of FYP Project, UET Lhr.

Dear Sir,

I am writing this email to you to tell you the progress of our final year project. We also want to discuss some points regarding further steps to complete the project so we want to schedule the video meeting with you.

As we going through health disaster, we are only able to do the software part of our project which consists of machine learning i.e. we have to train the model on our dataset. So, we try ANN, KNN and random forests algorithms on our dataset to train the model to check the accuracy of all of these then we will decide the best one whose accuracy is high. For this purpose, we make an analysis report of these three algorithms. After analyzing the predictions and accuracy responses, we decide to choose ANN as our machine learning model. I am attaching analysis report with this email.

On the other hand, we started work on our thesis as per requirement of the department and now we are able to complete first two chapters of the thesis. I am attaching analysis report with this email.

We want to discuss next week plans with you for further progress. So please tell us your favorable time.

Waiting for your reply. Thank you!

Sincerely,

Group members of project:

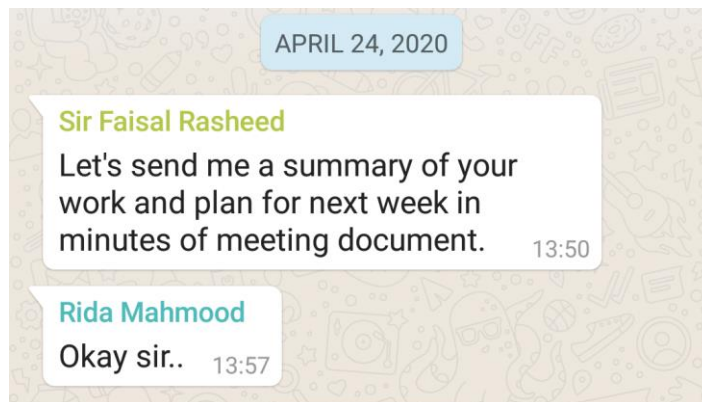
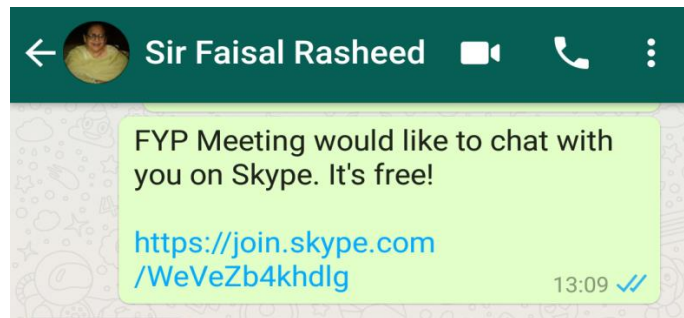
Tooba Naseer (2016-CE-72)

Rida Mahmood (2016-CE-54)

Ayesha Jabbar (2016-CS-159)

Rabeya Hamood (2016-CE-81)

Here are the messages related to meetings:



Here are the guidelines provided by our co-advisor:

