ONLINE EXAMINATION SYSTEM

BY
SUBHRA SAMIR KUNDU
(A91400718016)
&
SUBHAM MAITRA
(A91400718020)
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Under The Guidance of:
Prof. (Dr.) Ajanta Das

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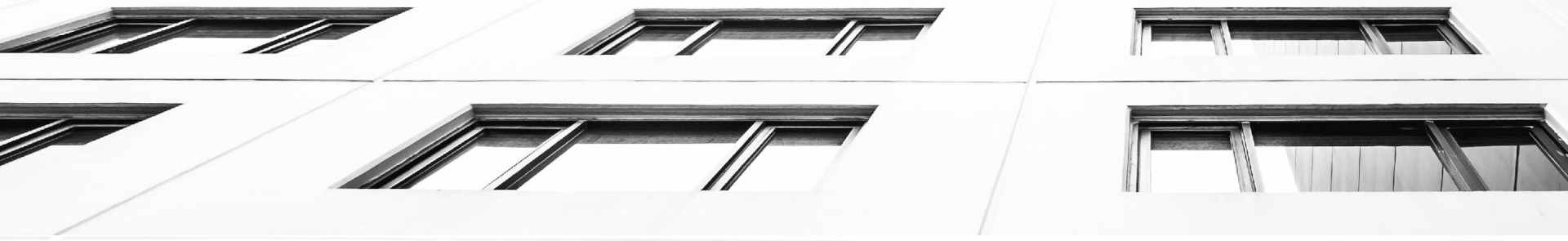
01
INTRODUCTION

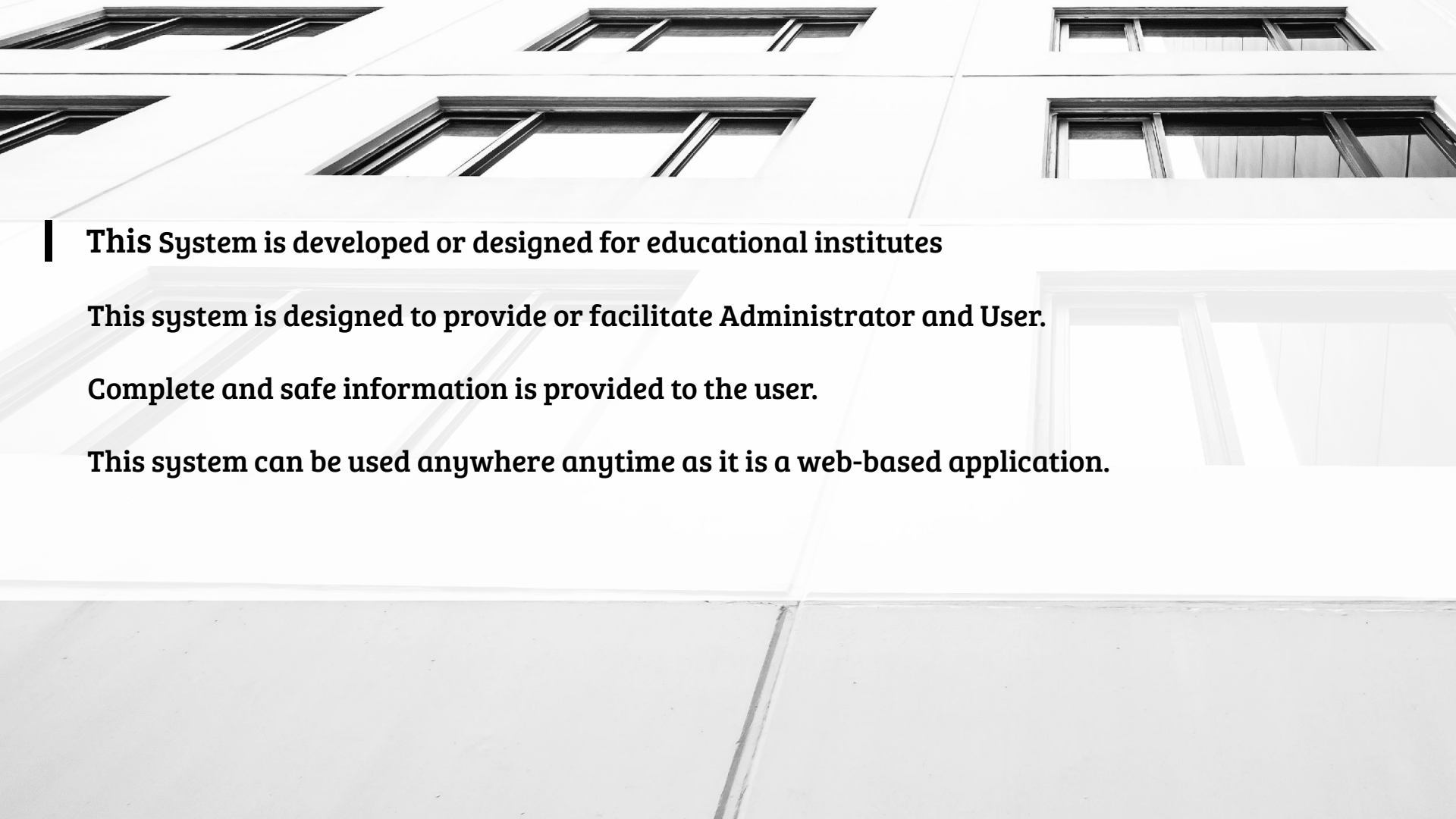


PROBLEM DEFINITION

The concept of traditional education has changed radically within the last couple of years. Being physically present in a classroom isn't the only learning or making question papers and thus organising them and also taking the exam offline option anymore — not with the rise of the internet and new technologies, at least. Nowadays, we have access to a quality education whenever and wherever we want, as long as we have access to a computer.

We are now entering a new era — the revolution of online education & Online Examination System is undoubtedly the ultimate backbone of this revolution.

SCOPE



This System is developed or designed for educational institutes

This system is designed to provide or facilitate Administrator and User.

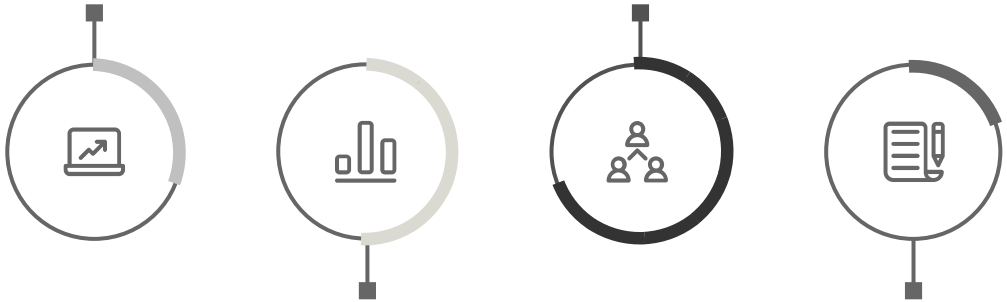
Complete and safe information is provided to the user.

This system can be used anywhere anytime as it is a web-based application.

OBJECTIVE OF THIS PROJECT

This system can can reduce the hectic job of assessing the answers given by candidates manually

Responses or the answers by the candidates can be checked automatically and instantly.



It will reduce paper work & The result can be shown immediately

Can create various reports and graphs for evaluation purposes almost instantly when and where required.

FEASIBILITIES

TECHNICAL

PYTHON 3.7
DJANGO
STREAMLIT with
FLASK
HTML,CSS
MYSQL
HARDWARE

OPERATIONAL

scalability

adaptability

ECONOMIC

COST FOR
SERVER,
DATABASE
IMPLEMENTATION

02 Core of the Project

SYSTEM DESIGN

ERD

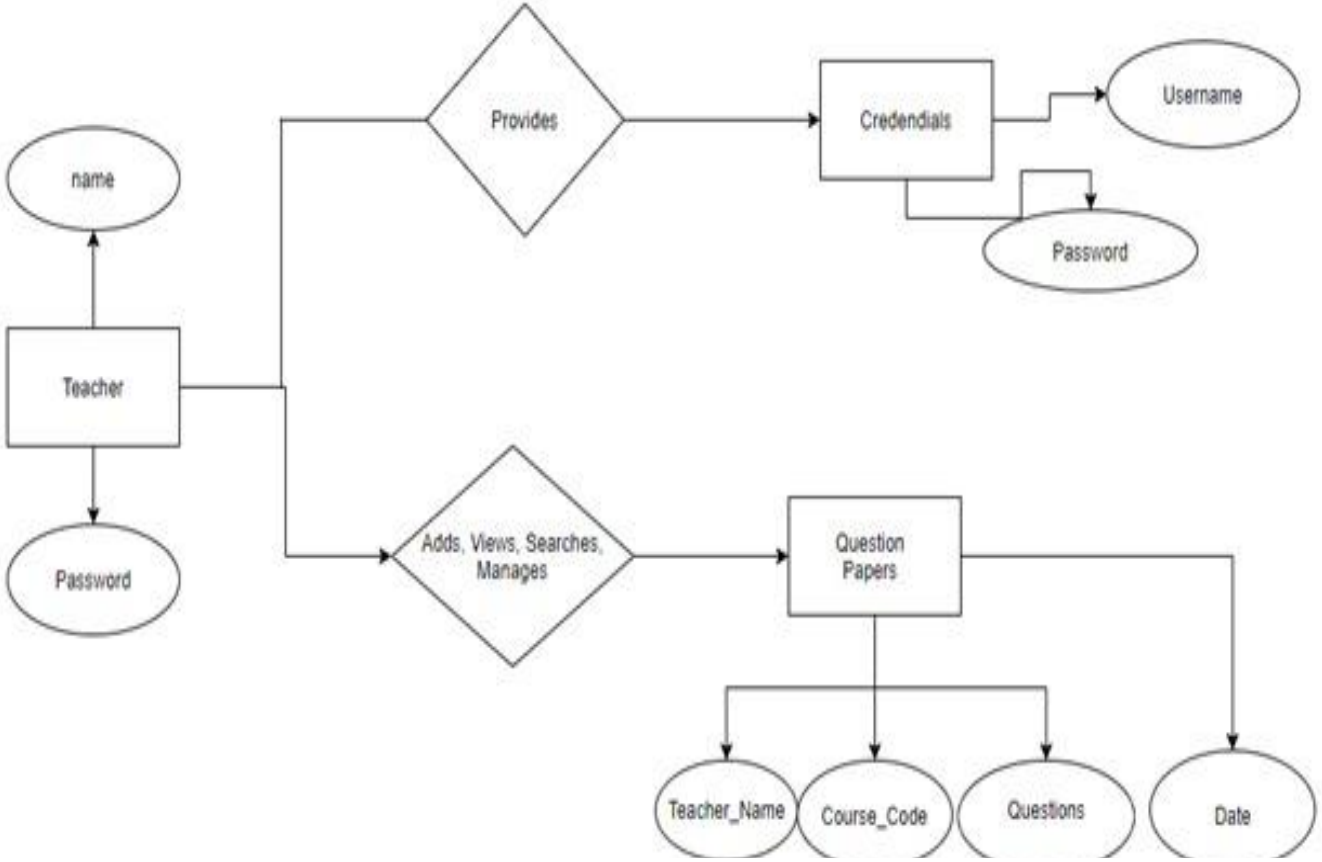
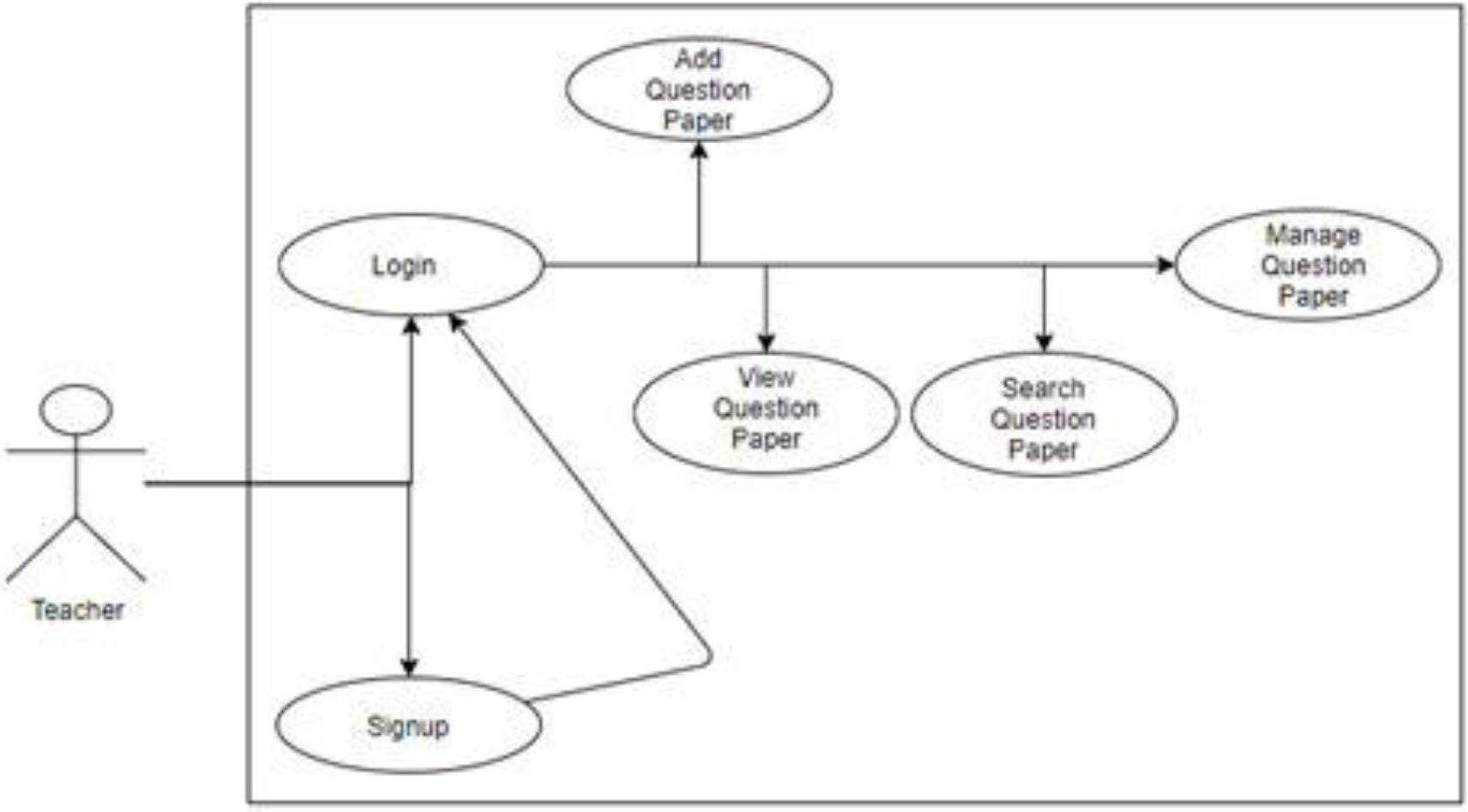

name
Provides
Credendials
Username
Password
Teacher
Password
Adds, Views, Searches, Manages
Question Papers
Teacher_Name
Course_Code
Questions
Date

DIAGRAM FOR THE USE CASE

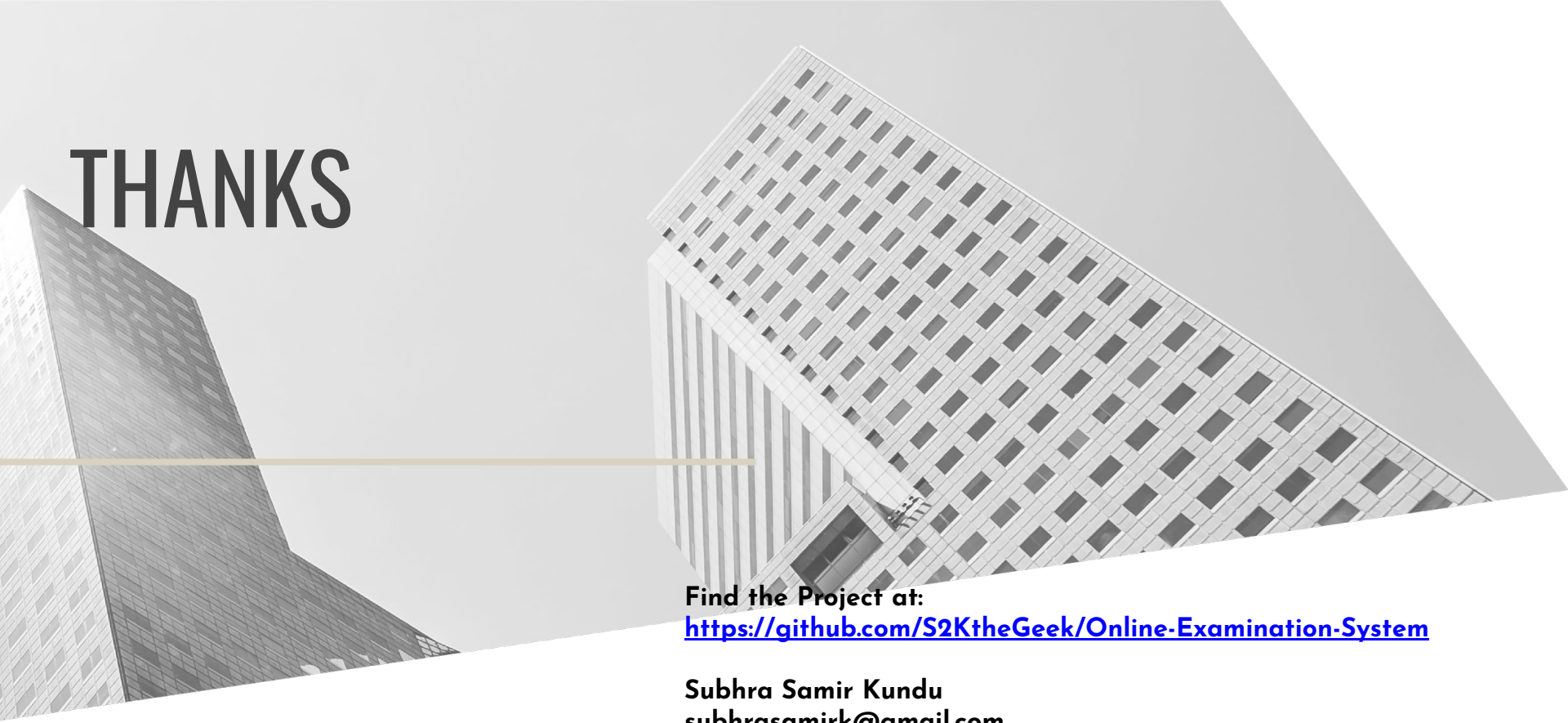

Add Question Paper
Login
Manage Question Paper
View Question Paper
Search Question Paper
Teacher
Signup

The Website

03 CONCLUSION

The Team

THANKS



Find the Project at:
https://github.com/S2KtheGeek/Online-Examination-System

Subhra Samir Kundu
subhrasamirk@gmail.com
YouTube Link: https://youtube.com/c/SubhraTheGeek

Subham Maitra
nocountryforoldmen2015@gmail.com