

# Bahria Bus Tracking System



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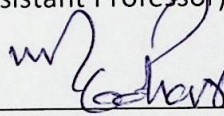
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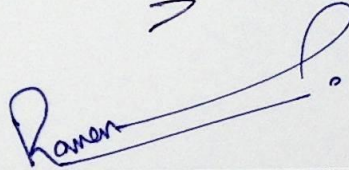
We accept the work contained in the report titled "Bahria Bus Tracking System", written by Mr. Muhammad Nouman AND Mr. Sajjad Akbar as a confirmation to the required standard for the partial fulfillment of the degree of Bachelor of Science in Computer Science.

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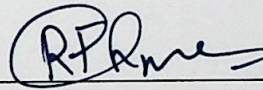
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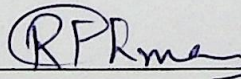
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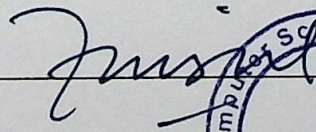
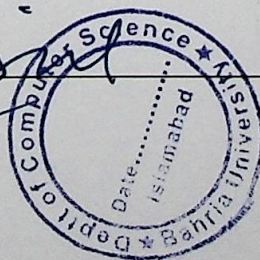
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## **Abstract**

The name of our project is Bahria Bus Tracking System and the Aim of this project is to track a buses of Bahria University. It is automatically determining the geographic location of buses with the help of Google map application programming interface. It will allow the authorized persons to access the system to see the ongoing location of the buses and do live tracking and generate reports of the buses. Internet connection is required for this project due to internet connection we can track a location of buses and do live tracking.



## **Acknowledgments**

It would be our pleasure to express the sincere thanks to ALLAH and then our supervisor Dr. Moneeb Gohar as well as head of department Dr. Faisal Bashir for giving us the chance to do the project on the topic Bahria Bus Tracking System. Secondly we are very thankful to our parents which help us on every stage where we need a help without their support we cannot complete our project.

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## Acronyms and Abbreviations

SRS      Software Require Specification

PC        Personal Computer

GPS      Global Positioning System

BBTS     Bahria Bus Tracking System

GPRS     General Packet Radio Services

LAT      Latitude

LNG      Longitude