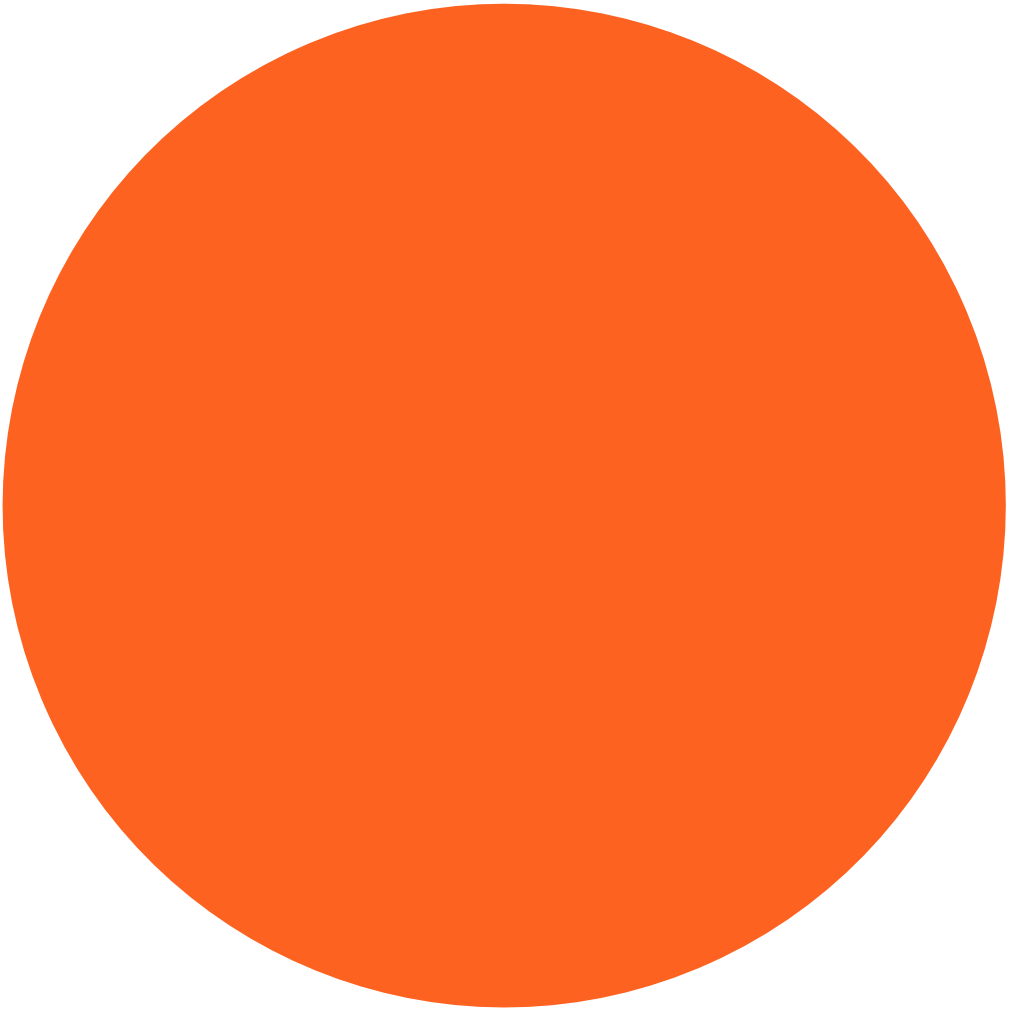
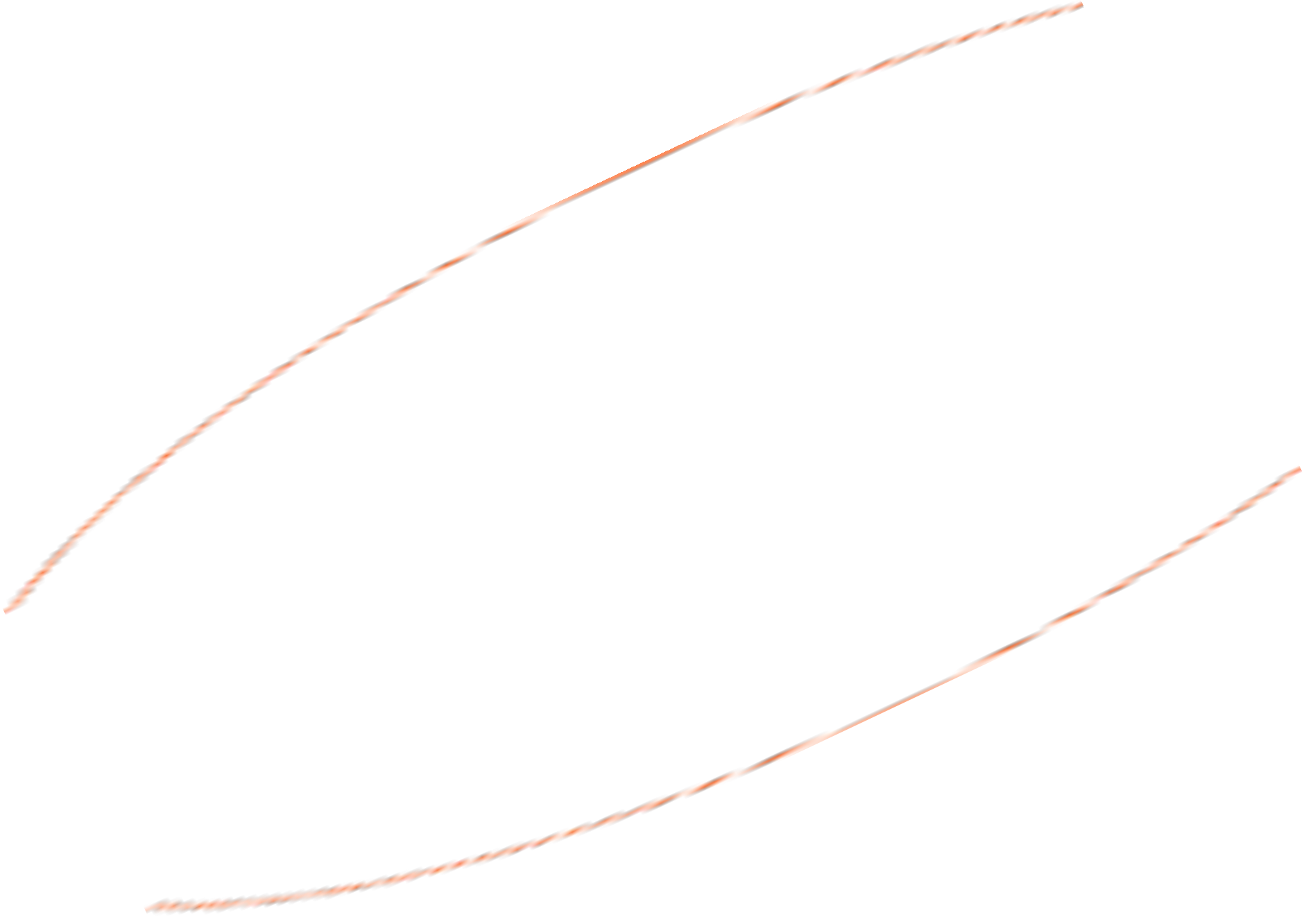
- Educational institutions rely on accurate attendance records for various administrative and academic purposes. However, traditional methods like manual roll calls or paper-based sign-ins are prone to human error, time-consuming, and lack security. There is a critical need for an automated, secure, and efficient system that can streamline the attendance process while maintaining data integrity and accessibility





INTRODUCTION

- The QR Attendance System aims to modernize attendance tracking by integrating QR code technology with a network-based approach. In educational institutions, accurate attendance records are crucial for administrative purposes and student evaluation.
- Traditional methods often fall short due to their manual nature, leading to inefficiencies and errors. This project addresses these issues by providing a robust, automated solution that enhances both accuracy and security

LITERATURE SURVEY

1

Title: "QR Code Based Attendance Management System Using Android Application"

- Authors: Priya Sharma, Rahul Gupta
- Source: International Journal of Computer Applications

2

Title: "Design and Implementation of an Automated Attendance System Using QR Code Technology"

- Authors: Michael Brown, Sarah White
- Source: International Journal of Advanced Research in Computer Science and Software Engineering

3

Title: "QR Code Based Attendance System with Enhanced Features"

- Authors: John Doe, Jane Smith
- Source: International Journal of Advanced Computer Science and Applications